

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/27/2011

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	39.64 2.77 0.00	34.76 2.37 0.00	31.89 2.03 0.00	29.23 1.81 0.00	29.24 1.84 0.00	32.28 2.11 0.00	39.02 2.96 0.00	42.67 4.05 0.00	46.33 4.20 -3.60	48.82 5.18 -1.18	52.00 5.55 -1.36	55.14 5.89 -2.52	55.09 5.50 -4.86	60.98 6.14 -4.89	69.86 5.87 -15.90	77.45 6.01 -21.39	79.63 5.85 -24.66	65.46 6.08 -9.17	53.83 5.64 0.00	52.17 5.16 -3.33	48.51 5.16 0.00	47.85 4.94 0.00	41.93 3.78 0.00	41.79 3.42 0.00
74TH STREET_GT_1 24260	39.67 2.80 0.00	34.79 2.40 0.00	31.92 2.06 0.00	29.23 1.81 0.00	29.27 1.86 0.00	32.31 2.14 0.00	39.02 2.96 0.00	42.71 4.09 0.00	46.58 4.20 -3.84	48.90 5.18 -1.26	52.09 5.55 -1.45	55.09 5.84 -2.52	55.09 5.50 -4.86	60.93 6.09 -4.89	69.81 5.82 -15.90	77.41 5.96 -21.39	79.58 5.80 -24.66	65.41 6.03 -9.17	53.83 5.64 0.00	52.22 5.20 -3.33	48.55 5.20 0.00	47.90 4.98 0.00	41.96 3.81 0.00	41.87 3.49 0.00
74TH STREET_GT_2 24261	39.67 2.80 0.00	34.79 2.40 0.00	31.92 2.06 0.00	29.23 1.81 0.00	29.27 1.86 0.00	32.31 2.14 0.00	39.02 2.96 0.00	42.71 4.09 0.00	46.58 4.20 -3.84	48.90 5.18 -1.26	52.09 5.55 -1.45	55.09 5.84 -2.52	55.09 5.50 -4.86	60.93 6.09 -4.89	69.81 5.82 -15.90	77.41 5.96 -21.39	79.58 5.80 -24.66	65.41 6.03 -9.17	53.83 5.64 0.00	52.22 5.20 -3.33	48.55 5.20 0.00	47.90 4.98 0.00	41.96 3.81 0.00	41.87 3.49 0.00
ADK HUDSON___FALLS 24011	39.05 2.18 0.00	34.67 2.27 0.00	31.92 2.06 0.00	29.02 1.59 0.00	29.05 1.64 0.00	31.86 1.69 0.00	38.01 1.95 0.00	40.67 2.05 0.00	40.85 2.31 0.00	45.09 2.63 0.00	48.07 2.98 0.00	50.15 3.18 -0.24	47.84 2.64 -0.47	53.16 2.75 -0.47	52.17 2.55 -1.53	54.27 2.15 -2.06	53.66 2.16 -2.38	53.50 2.41 -0.88	50.36 2.17 0.00	45.71 1.70 -0.32	45.48 2.12 0.00	45.54 2.62 0.00	40.32 2.17 0.00	41.10 2.72 0.00
ADK RESOURCE___RCVRY 23798	39.53 2.65 0.00	35.09 2.69 0.00	32.34 2.48 0.00	29.45 2.03 0.00	29.46 2.06 0.00	32.40 2.23 0.00	38.73 2.67 0.00	41.48 2.86 0.00	41.66 3.12 0.00	45.98 3.52 0.00	48.84 3.74 0.00	51.17 4.07 -0.37	48.90 3.44 -0.72	54.12 3.45 -0.73	53.78 3.32 -2.37	55.89 2.65 -3.19	55.35 2.55 -3.67	54.44 2.86 -1.37	51.03 2.84 0.00	46.59 2.40 -0.50	46.34 2.99 0.00	46.09 3.18 0.00	40.78 2.63 0.00	41.53 3.15 0.00
ADK S GLENS___FALLS 24028	39.05 2.18 0.00	34.67 2.27 0.00	31.92 2.06 0.00	29.02 1.59 0.00	29.05 1.64 0.00	31.86 1.69 0.00	38.01 1.95 0.00	40.67 2.05 0.00	40.85 2.31 0.00	45.09 2.63 0.00	48.07 2.98 0.00	50.15 3.18 -0.24	47.84 2.64 -0.47	53.16 2.75 -0.47	52.17 2.55 -1.53	54.27 2.15 -2.06	53.66 2.16 -2.38	53.50 2.41 -0.88	50.36 2.17 0.00	45.71 1.70 -0.32	45.48 2.12 0.00	45.54 2.62 0.00	40.32 2.17 0.00	41.10 2.72 0.00
ADK_NYS___DAM 23527	38.94 2.06 0.00	34.44 2.04 0.00	31.77 1.91 0.00	29.10 1.67 0.00	29.11 1.70 0.00	32.07 1.90 0.00	38.19 2.13 0.00	41.01 2.39 0.00	41.12 2.58 0.00	45.52 3.06 0.00	48.39 3.29 0.00	50.58 3.60 -0.25	48.35 3.13 -0.49	53.68 3.25 -0.49	52.81 3.13 -1.60	54.91 2.70 -2.15	54.20 2.60 -2.48	53.99 2.86 -0.92	51.03 2.84 0.00	46.47 2.45 -0.33	46.17 2.82 0.00	45.66 2.75 0.00	40.36 2.21 0.00	40.68 2.30 0.00
AIR_PRODUCTS___DRP 24190	38.38 1.51 0.00	33.86 1.46 0.00	31.26 1.40 0.00	28.69 1.26 0.00	28.70 1.29 0.00	31.55 1.39 0.00	36.96 0.90 0.00	39.35 0.73 0.00	39.35 0.81 0.00	43.61 1.15 0.00	46.40 1.31 0.00	48.23 1.50 0.00	45.94 1.21 0.00	51.24 1.30 0.00	49.29 1.20 0.00	51.01 0.95 0.00	50.10 0.98 0.00	51.32 1.10 0.00	49.25 1.06 0.00	44.52 0.83 0.00	44.35 1.00 0.00	43.90 0.99 0.00	38.80 0.65 0.00	39.15 0.77 0.00
ALBANY___1 23571	38.38 1.51 0.00	33.86 1.46 0.00	31.26 1.40 0.00	28.69 1.26 0.00	28.70 1.29 0.00	31.55 1.39 0.00	36.96 0.90 0.00	39.35 0.73 0.00	39.35 0.81 0.00	43.61 1.15 0.00	46.40 1.31 0.00	48.23 1.50 0.00	45.94 1.21 0.00	51.24 1.30 0.00	49.29 1.20 0.00	51.01 0.95 0.00	50.10 0.98 0.00	51.32 1.10 0.00	49.25 1.06 0.00	44.52 0.83 0.00	44.35 1.00 0.00	43.90 0.99 0.00	38.80 0.65 0.00	39.15 0.77 0.00
ALBANY___2 23572	38.38 1.51 0.00	33.86 1.46 0.00	31.26 1.40 0.00	28.69 1.26 0.00	28.70 1.29 0.00	31.55 1.39 0.00	36.96 0.90 0.00	39.35 0.73 0.00	39.35 0.81 0.00	43.61 1.15 0.00	46.40 1.31 0.00	48.23 1.50 0.00	45.94 1.21 0.00	51.24 1.30 0.00	49.29 1.20 0.00	51.01 0.95 0.00	50.10 0.98 0.00	51.32 1.10 0.00	49.25 1.06 0.00	44.52 0.83 0.00	44.35 1.00 0.00	43.90 0.99 0.00	38.80 0.65 0.00	39.15 0.77 0.00
ALBANY___3 23573	38.38 1.51 0.00	33.86 1.46 0.00	31.26 1.40 0.00	28.69 1.26 0.00	28.70 1.29 0.00	31.55 1.39 0.00	36.96 0.90 0.00	39.35 0.73 0.00	39.35 0.81 0.00	43.61 1.15 0.00	46.40 1.31 0.00	48.23 1.50 0.00	45.94 1.21 0.00	51.24 1.30 0.00	49.29 1.20 0.00	51.01 0.95 0.00	50.10 0.98 0.00	51.32 1.10 0.00	49.25 1.06 0.00	44.52 0.83 0.00	44.35 1.00 0.00	43.90 0.99 0.00	38.80 0.65 0.00	39.15 0.77 0.00
ALBANY___4 23574	38.38 1.51 0.00	33.86 1.46 0.00	31.26 1.40 0.00	28.69 1.26 0.00	28.70 1.29 0.00	31.55 1.39 0.00	36.96 0.90 0.00	39.35 0.73 0.00	39.35 0.81 0.00	43.61 1.15 0.00	46.40 1.31 0.00	48.23 1.50 0.00	45.94 1.21 0.00	51.24 1.30 0.00	49.29 1.20 0.00	51.01 0.95 0.00	50.10 0.98 0.00	51.32 1.10 0.00	49.25 1.06 0.00	44.52 0.83 0.00	44.35 1.00 0.00	43.90 0.99 0.00	38.80 0.65 0.00	39.15 0.77 0.00

ALBANY___LFG	38.57	34.02	31.41	28.82	28.83	31.73	37.33	39.85	39.89	44.20	47.03	48.95	46.66	52.08	50.37	52.31	51.44	52.28	49.88	45.14	44.87	44.46	39.29	39.65
323615	1.70	1.62	1.55	1.40	1.43	1.57	1.26	1.24	1.35	1.74	1.94	2.15	1.79	2.00	1.83	1.65	1.62	1.81	1.69	1.35	1.52	1.55	1.14	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.14	-0.14	-0.45	-0.60	-0.70	-0.26	0.00	-0.09	0.00	0.00	0.00	0.00
ALCOA_RYNLDS___DRP	36.39	31.88	29.32	26.93	26.86	29.56	35.45	37.54	37.50	40.72	43.20	44.58	42.58	47.80	45.98	48.05	47.15	48.30	46.45	41.98	41.57	41.33	37.23	37.50
24188	-0.48	-0.52	-0.54	-0.49	-0.55	-0.60	-0.61	-1.08	-1.04	-1.74	-1.89	-2.15	-2.15	-2.15	-2.12	-2.00	-1.96	-1.91	-1.73	-1.70	-1.78	-1.59	-0.92	-0.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	36.94	32.27	29.77	27.37	27.30	30.32	36.35	35.49	35.30	37.70	39.91	41.64	40.66	45.15	43.67	45.90	45.09	45.64	43.37	39.80	39.06	38.54	35.14	34.20
23514	0.07	-0.13	-0.09	-0.05	-0.11	0.15	0.29	-3.13	-3.24	-4.76	-5.19	-5.09	-4.07	-4.79	-4.42	-4.15	-4.03	-4.57	-4.82	-3.89	-4.29	-4.38	-3.01	-4.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALTONA_WT_PWR	36.83	32.24	29.65	27.23	27.13	29.89	35.88	38.31	38.42	42.12	44.69	46.17	44.24	49.64	47.90	50.11	48.68	49.71	47.85	43.25	42.79	42.49	37.92	37.96
323606	-0.04	-0.16	-0.21	-0.19	-0.27	-0.27	-0.18	-0.31	-0.12	-0.34	-0.41	-0.56	-0.49	-0.30	-0.19	0.05	-0.44	-0.50	-0.34	-0.44	-0.56	-0.43	-0.23	-0.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	34.58	30.16	28.10	25.89	25.82	28.57	33.47	35.99	36.03	38.17	40.27	41.96	40.79	45.50	43.67	45.90	45.04	46.09	43.85	40.15	39.28	38.84	36.01	35.85
24010	-2.29	-2.24	-1.76	-1.54	-1.59	-1.60	-2.60	-2.63	-2.50	-4.29	-4.83	-4.77	-3.94	-4.45	-4.42	-4.15	-4.08	-4.12	-4.34	-3.54	-4.08	-4.08	-2.14	-2.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ARTHUR_KILL_GT_1	39.64	34.71	31.78	29.13	29.14	32.10	38.81	45.54	50.74	53.59	55.07	60.27	54.95	60.32	60.51	60.51	60.56	60.51	55.07	60.27	55.07	55.07	54.85	53.70
23520	2.77	2.30	1.91	1.70	1.73	1.93	2.74	3.90	4.08	5.05	5.41	5.65	5.37	5.89	5.67	5.81	5.75	5.92	5.54	5.16	5.16	5.02	3.85	3.45
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.02	-8.12	-6.08	-4.56	-7.89	-4.85	-4.48	-6.74	-4.65	-5.69	-4.37	-1.34	-11.43	-6.56	-7.13	-12.85	-11.86
ARTHUR_KILL_2	39.64	34.71	31.78	29.13	29.14	32.10	38.81	45.54	50.74	53.59	55.07	60.27	54.95	60.32	60.51	60.51	60.56	60.51	55.07	60.27	55.07	55.07	54.85	53.70
23512	2.77	2.30	1.91	1.70	1.73	1.93	2.74	3.90	4.08	5.05	5.41	5.65	5.37	5.89	5.67	5.81	5.70	5.92	5.54	5.16	5.16	5.02	3.85	3.45
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-3.02	-8.12	-6.08	-4.56	-7.89	-4.85	-4.48	-6.74	-4.65	-5.69	-4.37	-1.34	-11.43	-6.56	-7.13	-12.85	-11.86
ARTHUR_KILL_3	39.49	34.63	31.77	29.12	29.13	32.16	38.92	45.65	50.79	53.58	55.08	60.37	54.96	60.28	60.42	60.42	60.42	60.37	54.98	59.71	54.95	54.82	54.61	53.57
23513	2.62	2.24	1.91	1.70	1.73	1.99	2.85	4.02	4.12	5.05	5.41	5.75	5.37	5.84	5.58	5.71	5.60	5.77	5.45	5.02	5.03	4.76	3.62	3.34
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-3.01	-8.13	-6.07	-4.57	-7.89	-4.86	-4.49	-6.75	-4.66	-5.70	-4.38	-1.35	-11.00	-6.57	-7.14	-12.84	-11.85
ASHOKAN_____	39.53	34.70	32.01	29.34	29.38	32.37	38.91	42.40	42.39	47.17	50.24	54.07	53.14	59.29	64.31	69.76	70.86	61.99	53.78	51.02	48.51	47.85	41.81	41.64
23654	2.65	2.30	2.15	1.92	1.97	2.20	2.85	3.78	3.85	4.71	5.14	5.70	5.23	6.14	5.82	5.71	5.60	5.77	5.59	5.16	5.16	4.94	3.66	3.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.64	-3.18	-3.20	-10.40	-14.00	-16.14	-6.00	0.00	-2.18	0.00	0.00	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	39.57	34.67	31.90	29.27	29.28	32.23	38.88	42.51	42.71	47.56	50.51	54.90	54.83	60.59	69.48	77.11	79.29	65.07	53.50	52.01	48.30	47.69	41.74	41.65
323581	2.69	2.27	2.03	1.84	1.86	2.05	2.81	3.90	4.16	5.10	5.41	5.65	5.23	5.74	5.48	5.66	5.50	5.67	5.30	4.98	4.94	4.76	3.59	3.26
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	-0.01	0.00	0.00	-2.51	-4.86	-4.90	-15.90	-21.40	-24.67	-9.18	-0.01	-3.34	-0.01	-0.01	-0.01	-0.01
ASTORIA_EAST_ENERGY_CC2	39.57	34.67	31.90	29.27	29.28	32.23	38.88	42.51	42.71	47.56	50.51	54.90	54.83	60.59	69.48	77.11	79.29	65.07	53.50	52.01	48.30	47.69	41.74	41.65
323582	2.69	2.27	2.03	1.84	1.86	2.05	2.81	3.90	4.16	5.10	5.41	5.65	5.23	5.74	5.48	5.66	5.50	5.67	5.30	4.98	4.94	4.76	3.59	3.26
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	-0.01	0.00	0.00	-2.51	-4.86	-4.90	-15.90	-21.40	-24.67	-9.18	-0.01	-3.34	-0.01	-0.01	-0.01	-0.01
ASTORIA_GT2_1	39.57	34.71	31.90	29.30	29.28	32.26	38.88	42.55	42.71	47.56	50.51	54.94	54.87	60.64	69.53	77.11	79.34	65.12	53.50	52.01	48.30	47.69	41.74	41.65
24094	2.69	2.30	2.03	1.86	1.86	2.08	2.81	3.94	4.16	5.10	5.41	5.70	5.28	5.79	5.53	5.66	5.55	5.72	5.30	4.98	4.94	4.76	3.59	3.26
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	-0.01	0.00	0.00	-2.51	-4.86	-4.90	-15.90	-21.40	-24.67	-9.18	-0.01	-3.34	-0.01	-0.01	-0.01	-0.01
ASTORIA_GT2_2	39.57	34.71	31.90	29.30	29.28	32.26	38.88	42.55	42.71	47.56	50.51	54.94	54.87	60.64	69.53	77.11	79.34	65.12	53.50	52.01	48.30	47.69	41.74	41.65
24095	2.69	2.30	2.03	1.86	1.86	2.08	2.81	3.94	4.16	5.10	5.41	5.70	5.28	5.79	5.53	5.66	5.55	5.72	5.30	4.98	4.94	4.76	3.59	3.26
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	-0.01	0.00	0.00	-2.51	-4.86	-4.90	-15.90	-21.40	-24.67	-9.18	-0.01	-3.34	-0.01	-0.01	-0.01	-0.01
ASTORIA_GT2_3	39.57	34.71	31.90	29.30	29.28	32.26	38.88	42.55	42.71	47.56	50.51	54.94	54.87	60.64	69.53	77.11	79.34	65.12	53.50	52.01	48.30	47.69	41.74	41.65
24096	2.69	2.30	2.03	1.86	1.86	2.08	2.81	3.94	4.16	5.10	5.41	5.70	5.28	5.79	5.53	5.66	5.55	5.72	5.30	4.98	4.94	4.76	3.59	3.26
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	-0.01	0.00	0.00	-2.51	-4.86	-4.90	-15.90	-21.40	-24.67	-9.18	-0.01	-3.34	-0.01	-0.01	-0.01	-0.01
ASTORIA_GT2_4	39.57	34.71	31.90	29.30	29.28	32.26	38.88	42.55	42.71	47.56	50.51	54.94	54.87	60.64	69.53	77.11	79.34	65.12	53.50	52.01	48.30	47.69	41.74	41.65
24097	2.69	2.30	2.03	1.86	1.86	2.08	2.81	3.94	4.16	5.10	5.41	5.70	5.28	5.79	5.53	5.66	5.55	5.72	5.30	4.98	4.94	4.76	3.59	3.26
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	-0.01	0.00	0.00	-2.51	-4.86	-4.90	-15.90	-21.40	-24.67	-9.18	-0.01	-3.34	-0.01	-0.01	-0.01	-0.01
ASTORIA_GT3_1	39.57	34.71	31.90	29.30	29.28	32.26	38.88	42.55	42.71	47.56	50.51	54.94	54.87	60.64	69.53	77.11	79.34	65.12	53.50	52.01	48.30	47.69	41.74	41.65
24098	2.69	2.30	2.03	1.86	1.86	2.08	2.81	3.94	4.16	5.10	5.41	5.70	5.28	5.79	5.53	5.66	5.55	5.72	5.30	4.98	4.94	4.76	3.59	3.26
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	-0.01	0.00	0.00	-2.51	-4.86	-4.90	-15.90	-21.40	-24.67	-9.18	-0.01	-3.34	-0.01	-0.01	-0.01	-0.01

ASTORIA_GT3_2 24099	39.57 2.69 -0.01	34.71 2.30 -0.01	31.90 2.03 -0.01	29.30 1.86 -0.01	29.28 1.86 -0.01	32.26 2.08 -0.01	38.88 2.81 -0.01	42.55 3.94 0.01	42.71 4.16 -0.01	47.56 5.10 0.00	50.51 5.41 0.00	54.94 5.70 -2.51	54.87 5.28 -4.86	60.64 5.79 -4.90	69.53 5.53 -15.90	77.11 5.66 -21.40	79.34 5.55 -24.67	65.12 5.72 -9.18	53.50 5.30 -0.01	52.01 4.98 -3.34	48.30 4.94 -0.01	47.69 4.76 -0.01	41.74 3.59 -0.01	41.65 3.26 -0.01
ASTORIA_GT3_3 24100	39.57 2.69 -0.01	34.71 2.30 -0.01	31.90 2.03 -0.01	29.30 1.86 -0.01	29.28 1.86 -0.01	32.26 2.08 -0.01	38.88 2.81 -0.01	42.55 3.94 0.01	42.71 4.16 -0.01	47.56 5.10 0.00	50.51 5.41 0.00	54.94 5.70 -2.51	54.87 5.28 -4.86	60.64 5.79 -4.90	69.53 5.53 -15.90	77.11 5.66 -21.40	79.34 5.55 -24.67	65.12 5.72 -9.18	53.50 5.30 -0.01	52.01 4.98 -3.34	48.30 4.94 -0.01	47.69 4.76 -0.01	41.74 3.59 -0.01	41.65 3.26 -0.01
ASTORIA_GT3_4 24101	39.57 2.69 -0.01	34.71 2.30 -0.01	31.90 2.03 -0.01	29.30 1.86 -0.01	29.28 1.86 -0.01	32.26 2.08 -0.01	38.88 2.81 -0.01	42.55 3.94 0.01	42.71 4.16 -0.01	47.56 5.10 0.00	50.51 5.41 0.00	54.94 5.70 -2.51	54.87 5.28 -4.86	60.64 5.79 -4.90	69.53 5.53 -15.90	77.11 5.66 -21.40	79.34 5.55 -24.67	65.12 5.72 -9.18	53.50 5.30 -0.01	52.01 4.98 -3.34	48.30 4.94 -0.01	47.69 4.76 -0.01	41.74 3.59 -0.01	41.65 3.26 -0.01
ASTORIA_GT4_1 24102	39.57 2.69 -0.01	34.71 2.30 -0.01	31.90 2.03 -0.01	29.30 1.86 -0.01	29.28 1.86 -0.01	32.26 2.08 -0.01	38.88 2.81 -0.01	42.55 3.94 0.01	42.71 4.16 -0.01	47.56 5.10 0.00	50.51 5.41 0.00	54.94 5.70 -2.51	54.87 5.28 -4.86	60.64 5.79 -4.90	69.53 5.53 -15.90	77.11 5.66 -21.40	79.34 5.55 -24.67	65.12 5.72 -9.18	53.50 5.30 -0.01	52.01 4.98 -3.34	48.30 4.94 -0.01	47.69 4.76 -0.01	41.74 3.59 -0.01	41.65 3.26 -0.01
ASTORIA_GT4_2 24103	39.57 2.69 -0.01	34.71 2.30 -0.01	31.90 2.03 -0.01	29.30 1.86 -0.01	29.28 1.86 -0.01	32.26 2.08 -0.01	38.88 2.81 -0.01	42.55 3.94 0.01	42.71 4.16 -0.01	47.56 5.10 0.00	50.51 5.41 0.00	54.94 5.70 -2.51	54.87 5.28 -4.86	60.64 5.79 -4.90	69.53 5.53 -15.90	77.11 5.66 -21.40	79.34 5.55 -24.67	65.12 5.72 -9.18	53.50 5.30 -0.01	52.01 4.98 -3.34	48.30 4.94 -0.01	47.69 4.76 -0.01	41.74 3.59 -0.01	41.65 3.26 -0.01
ASTORIA_GT4_3 24104	39.57 2.69 -0.01	34.71 2.30 -0.01	31.90 2.03 -0.01	29.30 1.86 -0.01	29.28 1.86 -0.01	32.26 2.08 -0.01	38.88 2.81 -0.01	42.55 3.94 0.01	42.71 4.16 -0.01	47.56 5.10 0.00	50.51 5.41 0.00	54.94 5.70 -2.51	54.87 5.28 -4.86	60.64 5.79 -4.90	69.53 5.53 -15.90	77.11 5.66 -21.40	79.34 5.55 -24.67	65.12 5.72 -9.18	53.50 5.30 -0.01	52.01 4.98 -3.34	48.30 4.94 -0.01	47.69 4.76 -0.01	41.74 3.59 -0.01	41.65 3.26 -0.01
ASTORIA_GT4_4 24105	39.57 2.69 -0.01	34.71 2.30 -0.01	31.90 2.03 -0.01	29.30 1.86 -0.01	29.28 1.86 -0.01	32.26 2.08 -0.01	38.88 2.81 -0.01	42.55 3.94 0.01	42.71 4.16 -0.01	47.56 5.10 0.00	50.51 5.41 0.00	54.94 5.70 -2.51	54.87 5.28 -4.86	60.64 5.79 -4.90	69.53 5.53 -15.90	77.11 5.66 -21.40	79.34 5.55 -24.67	65.12 5.72 -9.18	53.50 5.30 -0.01	52.01 4.98 -3.34	48.30 4.94 -0.01	47.69 4.76 -0.01	41.74 3.59 -0.01	41.65 3.26 -0.01
ASTORIA_GT_1 23523	39.57 2.69 -0.01	34.71 2.30 -0.01	31.90 2.03 -0.01	29.30 1.86 -0.01	29.28 1.86 -0.01	32.26 2.08 -0.01	38.88 2.81 -0.01	42.55 3.94 0.01	42.71 4.16 -0.01	47.56 5.10 0.00	50.51 5.41 0.00	54.94 5.70 -2.51	54.87 5.28 -4.86	60.64 5.79 -4.90	69.53 5.53 -15.90	77.11 5.66 -21.40	79.34 5.55 -24.67	65.12 5.72 -9.18	53.50 5.30 -0.01	52.01 4.98 -3.34	48.30 4.94 -0.01	47.69 4.76 -0.01	41.74 3.59 -0.01	41.65 3.26 -0.01
ASTORIA_GT_10 24110	39.72 2.84 -0.01	34.87 2.46 -0.01	31.99 2.12 -0.01	29.32 1.89 -0.01	29.33 1.92 -0.01	32.38 2.20 -0.01	39.14 3.07 -0.01	51.36 4.13 -8.61	52.48 4.24 -9.70	62.74 5.18 -15.10	61.12 5.55 -10.48	73.97 5.84 -21.40	74.21 5.50 -23.98	74.24 6.14 -18.15	74.20 5.82 -20.29	77.46 6.01 -21.40	79.64 5.85 -24.67	77.32 6.03 -21.08	71.86 5.64 -18.03	73.96 5.20 -25.07	57.56 5.20 -9.01	55.75 4.98 -7.86	51.96 3.85 -9.95	50.33 3.53 -8.42
ASTORIA_GT_11 24225	39.72 2.84 -0.01	34.87 2.46 -0.01	31.99 2.12 -0.01	29.32 1.89 -0.01	29.33 1.92 -0.01	32.38 2.20 -0.01	39.14 3.07 -0.01	51.36 4.13 -8.61	52.48 4.24 -9.70	62.74 5.18 -15.10	61.12 5.55 -10.48	73.97 5.84 -21.40	74.21 5.50 -23.98	74.24 6.14 -18.15	74.20 5.82 -20.29	77.46 6.01 -21.40	79.64 5.85 -24.67	77.32 6.03 -21.08	71.86 5.64 -18.03	73.96 5.20 -25.07	57.56 5.20 -9.01	55.75 4.98 -7.86	51.96 3.85 -9.95	50.33 3.53 -8.42
ASTORIA_GT_12 24226	39.72 2.84 -0.01	34.87 2.46 -0.01	31.99 2.12 -0.01	29.32 1.89 -0.01	29.33 1.92 -0.01	32.38 2.20 -0.01	39.14 3.07 -0.01	51.36 4.13 -8.61	52.48 4.24 -9.70	62.74 5.18 -15.10	61.12 5.55 -10.48	73.97 5.84 -21.40	74.21 5.50 -23.98	74.24 6.14 -18.15	74.20 5.82 -20.29	77.46 6.01 -21.40	79.64 5.85 -24.67	77.32 6.03 -21.08	71.86 5.64 -18.03	73.96 5.20 -25.07	57.56 5.20 -9.01	55.75 4.98 -7.86	51.96 3.85 -9.95	50.33 3.53 -8.42
ASTORIA_GT_13 24227	39.72 2.84 -0.01	34.87 2.46 -0.01	31.99 2.12 -0.01	29.32 1.89 -0.01	29.33 1.92 -0.01	32.38 2.20 -0.01	39.14 3.07 -0.01	51.36 4.13 -8.61	52.48 4.24 -9.70	62.74 5.18 -15.10	61.12 5.55 -10.48	73.97 5.84 -21.40	74.21 5.50 -23.98	74.24 6.14 -18.15	74.20 5.82 -20.29	77.46 6.01 -21.40	79.64 5.85 -24.67	77.32 6.03 -21.08	71.86 5.64 -18.03	73.96 5.20 -25.07	57.56 5.20 -9.01	55.75 4.98 -7.86	51.96 3.85 -9.95	50.33 3.53 -8.42
ASTORIA_GT_5 24106	39.57 2.69 -0.01	34.71 2.30 -0.01	31.90 2.03 -0.01	29.30 1.86 -0.01	29.28 1.86 -0.01	32.26 2.08 -0.01	38.88 2.81 -0.01	42.55 3.94 0.01	42.71 4.16 -0.01	47.56 5.10 0.00	50.51 5.41 0.00	54.94 5.70 -2.51	54.87 5.28 -4.86	60.64 5.79 -4.90	69.53 5.53 -15.90	77.11 5.66 -21.40	79.34 5.55 -24.67	65.12 5.72 -9.18	53.50 5.30 -0.01	52.01 4.98 -3.34	48.30 4.94 -0.01	47.69 4.76 -0.01	41.74 3.59 -0.01	41.65 3.26 -0.01
ASTORIA_GT_7 24107	39.57 2.69 -0.01	34.71 2.30 -0.01	31.90 2.03 -0.01	29.30 1.86 -0.01	29.28 1.86 -0.01	32.26 2.08 -0.01	38.88 2.81 -0.01	42.55 3.94 0.01	42.71 4.16 -0.01	47.56 5.10 0.00	50.51 5.41 0.00	54.94 5.70 -2.51	54.87 5.28 -4.86	60.64 5.79 -4.90	69.53 5.53 -15.90	77.11 5.66 -21.40	79.34 5.55 -24.67	65.12 5.72 -9.18	53.50 5.30 -0.01	52.01 4.98 -3.34	48.30 4.94 -0.01	47.69 4.76 -0.01	41.74 3.59 -0.01	41.65 3.26 -0.01
ASTORIA_GT_8 24108	39.57 2.69 -0.01	34.71 2.30 -0.01	31.90 2.03 -0.01	29.30 1.86 -0.01	29.28 1.86 -0.01	32.26 2.08 -0.01	38.88 2.81 -0.01	42.55 3.94 0.01	42.71 4.16 -0.01	47.56 5.10 0.00	50.51 5.41 0.00	54.94 5.70 -2.51	54.87 5.28 -4.86	60.64 5.79 -4.90	69.53 5.53 -15.90	77.11 5.66 -21.40	79.34 5.55 -24.67	65.12 5.72 -9.18	53.50 5.30 -0.01	52.01 4.98 -3.34	48.30 4.94 -0.01	47.69 4.76 -0.01	41.74 3.59 -0.01	41.65 3.26 -0.01
ASTORIA___2 24149	39.57 2.69 -0.01	34.71 2.30 -0.01	31.90 2.03 -0.01	29.30 1.86 -0.01	29.28 1.86 -0.01	32.26 2.08 -0.01	38.88 2.81 -0.01	42.55 3.94 0.01	42.71 4.16 -0.01	47.56 5.10 0.00	50.51 5.41 0.00	54.94 5.70 -2.51	54.87 5.28 -4.86	60.64 5.79 -4.90	69.53 5.53 -15.90	77.11 5.66 -21.40	79.34 5.55 -24.67	65.12 5.72 -9.18	53.50 5.30 -0.01	52.01 4.98 -3.34	48.30 4.94 -0.01	47.69 4.76 -0.01	41.74 3.59 -0.01	41.65 3.26 -0.01

ASTORIA___3 23516	39.72 2.84 -0.01	34.87 2.46 -0.01	31.99 2.12 -0.01	29.32 1.89 -0.01	29.33 1.92 -0.01	32.38 2.20 -0.01	39.14 3.07 -0.01	51.36 4.13 -8.61	52.48 4.24 -9.70	62.74 5.18 -15.10	61.12 5.55 -10.48	73.97 5.84 -21.40	74.21 5.50 -23.98	74.24 6.14 -18.15	74.20 5.82 -20.29	77.46 6.01 -21.40	79.64 5.85 -24.67	77.32 6.03 -21.08	71.86 5.64 -18.03	73.96 5.20 -25.07	57.56 5.20 -9.01	55.75 4.98 -7.86	51.96 3.85 -9.95	50.33 3.53 -8.42
ASTORIA___4 23517	39.57 2.69 -0.01	34.71 2.30 -0.01	31.90 2.03 -0.01	29.30 1.86 -0.01	29.28 1.86 -0.01	32.26 2.08 -0.01	38.88 2.81 -0.01	42.55 3.94 0.01	42.71 4.16 -0.01	47.56 5.10 0.00	50.51 5.41 0.00	54.94 5.70 -2.51	54.87 5.28 -4.86	60.64 5.79 -4.90	69.53 5.53 -15.90	77.11 5.66 -21.40	79.34 5.55 -24.67	65.12 5.72 -9.18	53.50 5.30 -0.01	52.01 4.98 -3.34	48.30 4.94 -0.01	47.69 4.76 -0.01	41.74 3.59 -0.01	41.65 3.26 -0.01
ASTORIA___5 23518	39.72 2.84 -0.01	34.87 2.46 -0.01	31.99 2.12 -0.01	29.32 1.89 -0.01	29.33 1.92 -0.01	32.38 2.20 -0.01	39.14 3.07 -0.01	51.36 4.13 -8.61	52.48 4.24 -9.70	62.74 5.18 -15.10	61.12 5.55 -10.48	73.97 5.84 -21.40	74.21 5.50 -23.98	74.19 6.09 -18.15	74.20 5.82 -20.29	77.46 6.01 -21.40	79.64 5.85 -24.67	77.32 6.03 -21.08	71.86 5.64 -18.03	73.96 5.20 -25.07	57.56 5.20 -9.01	55.75 4.98 -7.86	51.96 3.85 -9.95	50.33 3.53 -8.42
AST_ENERGY_2_CC3 323677	39.60 2.73 0.00	34.76 2.37 0.00	31.86 2.00 0.00	29.21 1.78 0.00	29.22 1.81 0.00	32.25 2.08 0.00	38.98 2.92 0.00	42.67 4.05 0.00	46.42 4.16 -3.72	48.82 5.14 -1.22	52.00 5.50 -1.40	55.09 5.84 -2.52	55.04 5.46 -4.86	60.93 6.09 -4.89	69.76 5.77 -15.90	77.36 5.91 -21.39	79.58 5.80 -24.66	65.41 6.03 -9.17	53.78 5.59 0.00	52.17 5.16 -3.33	48.51 5.16 0.00	47.81 4.89 0.00	41.89 3.74 0.00	41.79 3.42 0.00
AST_ENERGY_2_CC4 323678	39.60 2.73 0.00	34.76 2.37 0.00	31.86 2.00 0.00	29.21 1.78 0.00	29.22 1.81 0.00	32.25 2.08 0.00	38.98 2.92 0.00	42.67 4.05 0.00	46.42 4.16 -3.72	48.82 5.14 -1.22	52.00 5.50 -1.40	55.09 5.84 -2.52	55.04 5.46 -4.86	60.93 6.09 -4.89	69.76 5.77 -15.90	77.36 5.91 -21.39	79.58 5.80 -24.66	65.41 6.03 -9.17	53.78 5.59 0.00	52.17 5.16 -3.33	48.51 5.16 0.00	47.81 4.89 0.00	41.89 3.74 0.00	41.79 3.42 0.00
ATHENS_STG_1 23668	38.31 1.44 0.00	33.69 1.30 0.00	31.05 1.19 0.00	28.52 1.10 0.00	28.53 1.12 0.00	31.34 1.18 0.00	37.54 1.48 0.00	40.63 2.01 0.00	40.62 2.08 0.00	45.09 2.63 0.00	47.89 2.80 0.00	52.38 3.04 -2.61	52.56 2.77 -5.06	58.14 3.10 -5.09	67.58 2.93 -16.55	75.23 2.90 -22.28	77.65 2.85 -25.68	62.72 2.96 -9.55	50.98 2.79 0.00	49.69 2.53 -3.47	45.95 2.60 0.00	45.41 2.49 0.00	40.02 1.87 0.00	40.11 1.73 0.00
ATHENS_STG_2 23670	38.31 1.44 0.00	33.69 1.30 0.00	31.05 1.19 0.00	28.52 1.10 0.00	28.53 1.12 0.00	31.34 1.18 0.00	37.54 1.48 0.00	40.63 2.01 0.00	40.62 2.08 0.00	45.09 2.63 0.00	47.89 2.80 0.00	52.38 3.04 -2.61	52.56 2.77 -5.06	58.14 3.10 -5.09	67.58 2.93 -16.55	75.23 2.90 -22.28	77.65 2.85 -25.68	62.72 2.96 -9.55	50.98 2.79 0.00	49.69 2.53 -3.47	45.95 2.60 0.00	45.41 2.49 0.00	40.02 1.87 0.00	40.11 1.73 0.00
ATHENS_STG_3 23677	38.31 1.44 0.00	33.69 1.30 0.00	31.05 1.19 0.00	28.52 1.10 0.00	28.53 1.12 0.00	31.34 1.18 0.00	37.54 1.48 0.00	40.63 2.01 0.00	40.62 2.08 0.00	45.09 2.63 0.00	47.89 2.80 0.00	52.38 3.04 -2.61	52.56 2.77 -5.06	58.14 3.10 -5.09	67.58 2.93 -16.55	75.23 2.90 -22.28	77.65 2.85 -25.68	62.72 2.96 -9.55	50.98 2.79 0.00	49.69 2.53 -3.47	45.95 2.60 0.00	45.41 2.49 0.00	40.02 1.87 0.00	40.11 1.73 0.00
BARRETT_IC_1 23704	43.46 3.39 -3.20	36.83 2.95 -1.49	32.43 2.57 -0.01	29.74 2.30 -0.01	29.80 2.38 -0.01	33.75 2.65 -0.93	39.77 3.50 -0.21	47.61 4.60 -4.40	49.13 4.62 -5.97	56.44 5.43 -8.55	60.34 5.82 -9.43	63.04 6.22 -10.09	63.31 5.90 -12.67	77.62 6.29 -21.38	80.75 5.96 -26.69	98.50 6.11 -42.34	112.20 5.99 -57.09	82.32 6.13 -25.98	63.88 6.02 -9.67	61.18 5.64 -11.86	59.47 5.64 -10.48	59.23 5.41 -10.90	53.03 4.23 -10.64	49.05 3.99 -6.67
BARRETT_IC_10 23701	43.46 3.39 -3.20	36.83 2.95 -1.49	32.43 2.57 -0.01	29.74 2.30 -0.01	29.80 2.38 -0.01	33.75 2.65 -0.93	39.77 3.50 -0.21	47.61 4.60 -4.40	49.13 4.62 -5.97	56.44 5.43 -8.55	60.34 5.82 -9.43	63.04 6.22 -10.09	63.31 5.90 -12.67	77.62 6.29 -21.38	80.75 5.96 -26.69	98.50 6.11 -42.34	112.20 5.99 -57.09	82.32 6.13 -25.98	63.88 6.02 -9.67	61.18 5.64 -11.86	59.47 5.64 -10.48	59.23 5.41 -10.90	53.03 4.23 -10.64	49.05 3.99 -6.67
BARRETT_IC_11 23702	43.46 3.39 -3.20	36.83 2.95 -1.49	32.43 2.57 -0.01	29.74 2.30 -0.01	29.80 2.38 -0.01	33.75 2.65 -0.93	39.77 3.50 -0.21	47.61 4.60 -4.40	49.13 4.62 -5.97	56.44 5.43 -8.55	60.34 5.82 -9.43	63.04 6.22 -10.09	63.31 5.90 -12.67	77.62 6.29 -21.38	80.75 5.96 -26.69	98.50 6.11 -42.34	112.20 5.99 -57.09	82.32 6.13 -25.98	63.88 6.02 -9.67	61.18 5.64 -11.86	59.47 5.64 -10.48	59.23 5.41 -10.90	53.03 4.23 -10.64	49.05 3.99 -6.67
BARRETT_IC_12 23703	43.46 3.39 -3.20	36.83 2.95 -1.49	32.43 2.57 -0.01	29.74 2.30 -0.01	29.80 2.38 -0.01	33.75 2.65 -0.93	39.77 3.50 -0.21	47.61 4.60 -4.40	49.13 4.62 -5.97	56.44 5.43 -8.55	60.34 5.82 -9.43	63.04 6.22 -10.09	63.31 5.90 -12.67	77.62 6.29 -21.38	80.75 5.96 -26.69	98.50 6.11 -42.34	112.20 5.99 -57.09	82.32 6.13 -25.98	63.88 6.02 -9.67	61.18 5.64 -11.86	59.47 5.64 -10.48	59.23 5.41 -10.90	53.03 4.23 -10.64	49.05 3.99 -6.67
BARRETT_IC_2 23705	43.46 3.39 -3.20	36.83 2.95 -1.49	32.43 2.57 -0.01	29.74 2.30 -0.01	29.80 2.38 -0.01	33.75 2.65 -0.93	39.77 3.50 -0.21	47.61 4.60 -4.40	49.13 4.62 -5.97	56.44 5.43 -8.55	60.34 5.82 -9.43	63.04 6.22 -10.09	63.31 5.90 -12.67	77.62 6.29 -21.38	80.75 5.96 -26.69	98.50 6.11 -42.34	112.20 5.99 -57.09	82.32 6.13 -25.98	63.88 6.02 -9.67	61.18 5.64 -11.86	59.47 5.64 -10.48	59.23 5.41 -10.90	53.03 4.23 -10.64	49.05 3.99 -6.67
BARRETT_IC_3 23706	43.46 3.39 -3.20	36.83 2.95 -1.49	32.43 2.57 -0.01	29.74 2.30 -0.01	29.80 2.38 -0.01	33.75 2.65 -0.93	39.77 3.50 -0.21	47.61 4.60 -4.40	49.13 4.62 -5.97	56.44 5.43 -8.55	60.34 5.82 -9.43	63.04 6.22 -10.09	63.31 5.90 -12.67	77.62 6.29 -21.38	80.75 5.96 -26.69	98.50 6.11 -42.34	112.20 5.99 -57.09	82.32 6.13 -25.98	63.88 6.02 -9.67	61.18 5.64 -11.86	59.47 5.64 -10.48	59.23 5.41 -10.90	53.03 4.23 -10.64	49.05 3.99 -6.67
BARRETT_IC_4 23707	43.46 3.39 -3.20	36.83 2.95 -1.49	32.43 2.57 -0.01	29.74 2.30 -0.01	29.80 2.38 -0.01	33.75 2.65 -0.93	39.77 3.50 -0.21	47.61 4.60 -4.40	49.13 4.62 -5.97	56.44 5.43 -8.55	60.34 5.82 -9.43	63.04 6.22 -10.09	63.31 5.90 -12.67	77.62 6.29 -21.38	80.75 5.96 -26.69	98.50 6.11 -42.34	112.20 5.99 -57.09	82.32 6.13 -25.98	63.88 6.02 -9.67	61.18 5.64 -11.86	59.47 5.64 -10.48	59.23 5.41 -10.90	53.03 4.23 -10.64	49.05 3.99 -6.67
BARRETT_IC_5 23708	43.46 3.39 -3.20	36.83 2.95 -1.49	32.43 2.57 -0.01	29.74 2.30 -0.01	29.80 2.38 -0.01	33.75 2.65 -0.93	39.77 3.50 -0.21	47.61 4.60 -4.40	49.13 4.62 -5.97	56.44 5.43 -8.55	60.34 5.82 -9.43	63.04 6.22 -10.09	63.31 5.90 -12.67	77.62 6.29 -21.38	80.75 5.96 -26.69	98.50 6.11 -42.34	112.20 5.99 -57.09	82.32 6.13 -25.98	63.88 6.02 -9.67	61.18 5.64 -11.86	59.47 5.64 -10.48	59.23 5.41 -10.90	53.03 4.23 -10.64	49.05 3.99 -6.67

BARRETT_IC_6 23709	43.46 3.39 -3.20	36.83 2.95 -1.49	32.43 2.57 -0.01	29.74 2.30 -0.01	29.80 2.38 -0.01	33.75 2.65 -0.93	39.77 3.50 -0.21	47.61 4.60 -4.40	49.13 4.62 -5.97	56.44 5.43 -8.55	60.34 5.82 -9.43	63.04 6.22 -10.09	63.31 5.90 -12.67	77.62 6.29 -21.38	80.75 5.96 -26.69	98.50 6.11 -42.34	112.20 5.99 -57.09	82.32 6.13 -25.98	63.88 6.02 -9.67	61.18 5.64 -11.86	59.47 5.64 -10.48	59.23 5.41 -10.90	53.03 4.23 -10.64	49.05 3.99 -6.67
BARRETT_IC_7 23710	43.46 3.39 -3.20	36.83 2.95 -1.49	32.43 2.57 -0.01	29.74 2.30 -0.01	29.80 2.38 -0.01	33.75 2.65 -0.93	39.77 3.50 -0.21	47.61 4.60 -4.40	49.13 4.62 -5.97	56.44 5.43 -8.55	60.34 5.82 -9.43	63.04 6.22 -10.09	63.31 5.90 -12.67	77.62 6.29 -21.38	80.75 5.96 -26.69	98.50 6.11 -42.34	112.20 5.99 -57.09	82.32 6.13 -25.98	63.88 6.02 -9.67	61.18 5.64 -11.86	59.47 5.64 -10.48	59.23 5.41 -10.90	53.03 4.23 -10.64	49.05 3.99 -6.67
BARRETT_IC_8 23711	43.46 3.39 -3.20	36.83 2.95 -1.49	32.43 2.57 -0.01	29.74 2.30 -0.01	29.80 2.38 -0.01	33.75 2.65 -0.93	39.77 3.50 -0.21	47.61 4.60 -4.40	49.13 4.62 -5.97	56.44 5.43 -8.55	60.34 5.82 -9.43	63.04 6.22 -10.09	63.31 5.90 -12.67	77.62 6.29 -21.38	80.75 5.96 -26.69	98.50 6.11 -42.34	112.20 5.99 -57.09	82.32 6.13 -25.98	63.88 6.02 -9.67	61.18 5.64 -11.86	59.47 5.64 -10.48	59.23 5.41 -10.90	53.03 4.23 -10.64	49.05 3.99 -6.67
BARRETT_IC_9 23700	43.46 3.39 -3.20	36.83 2.95 -1.49	32.43 2.57 -0.01	29.74 2.30 -0.01	29.80 2.38 -0.01	33.75 2.65 -0.93	39.77 3.50 -0.21	47.61 4.60 -4.40	49.13 4.62 -5.97	56.44 5.43 -8.55	60.34 5.82 -9.43	63.04 6.22 -10.09	63.31 5.90 -12.67	77.62 6.29 -21.38	80.75 5.96 -26.69	98.50 6.11 -42.34	112.20 5.99 -57.09	82.32 6.13 -25.98	63.88 6.02 -9.67	61.18 5.64 -11.86	59.47 5.64 -10.48	59.23 5.41 -10.90	53.03 4.23 -10.64	49.05 3.99 -6.67
BARRETT___1 23545	43.46 3.39 -3.20	36.83 2.95 -1.49	32.43 2.57 -0.01	29.74 2.30 -0.01	29.80 2.38 -0.01	33.75 2.65 -0.93	39.77 3.50 -0.21	47.61 4.60 -4.40	49.13 4.62 -5.97	56.44 5.43 -8.55	60.34 5.82 -9.43	63.04 6.22 -10.09	63.31 5.90 -12.67	77.62 6.29 -21.38	80.75 5.96 -26.69	98.50 6.11 -42.34	112.20 5.99 -57.09	82.32 6.13 -25.98	63.88 6.02 -9.67	61.18 5.64 -11.86	59.47 5.64 -10.48	59.23 5.41 -10.90	53.03 4.23 -10.64	49.05 3.99 -6.67
BARRETT___2 23546	43.46 3.39 -3.20	36.83 2.95 -1.49	32.43 2.57 -0.01	29.74 2.30 -0.01	29.80 2.38 -0.01	33.75 2.65 -0.93	39.77 3.50 -0.21	47.61 4.60 -4.40	49.13 4.62 -5.97	56.44 5.43 -8.55	60.34 5.82 -9.43	63.04 6.22 -10.09	63.31 5.90 -12.67	77.62 6.29 -21.38	80.75 5.96 -26.69	98.50 6.11 -42.34	112.20 5.99 -57.09	82.32 6.13 -25.98	63.88 6.02 -9.67	61.18 5.64 -11.86	59.47 5.64 -10.48	59.23 5.41 -10.90	53.03 4.23 -10.64	49.05 3.99 -6.67
BEACON___LESR 323632	38.71 1.84 0.00	34.15 1.75 0.00	31.50 1.64 0.00	28.91 1.48 0.00	28.92 1.51 0.00	31.82 1.66 0.00	37.54 1.48 0.00	40.09 1.47 0.00	40.08 1.54 0.00	44.41 1.95 0.00	47.26 2.16 0.00	49.22 2.38 -0.11	46.91 1.97 -0.21	52.40 2.25 -0.21	50.79 2.02 -0.68	52.82 1.85 -0.91	51.99 1.82 -1.05	52.66 2.06 -0.39	50.16 1.98 0.00	45.40 1.57 -0.14	45.09 1.73 0.00	44.68 1.76 0.00	39.48 1.34 0.00	39.88 1.50 0.00
BEAVER RIVER___HYD 24048	36.94 0.07 0.00	32.37 -0.03 0.00	29.77 -0.09 0.00	27.31 -0.11 0.00	27.33 -0.08 0.00	30.29 0.12 0.00	36.50 0.43 0.00	39.31 0.70 0.00	39.19 0.66 0.00	43.14 0.68 0.00	45.77 0.68 0.00	47.24 0.51 0.00	44.87 0.13 0.00	50.64 0.70 0.00	48.53 0.43 0.00	50.86 0.80 0.00	49.86 0.74 0.00	51.27 1.05 0.00	48.96 0.77 0.00	44.26 0.57 0.00	43.92 0.56 0.00	43.73 0.82 0.00	39.03 0.88 0.00	39.19 0.81 0.00
BEEBEE_GT_13 23619	36.35 -0.52 0.00	31.78 -0.62 0.00	29.29 -0.57 0.00	26.88 -0.55 0.00	26.81 -0.60 0.00	29.77 -0.39 0.00	35.70 -0.36 0.00	39.85 1.24 0.00	39.50 0.96 0.00	42.54 0.08 0.00	45.14 0.05 0.00	47.15 0.42 0.00	45.45 0.72 0.00	51.19 1.25 0.00	48.81 0.72 0.00	51.36 1.30 0.00	50.35 1.23 0.00	51.47 1.26 0.00	48.96 0.77 0.00	44.30 0.61 0.00	43.40 0.04 0.00	42.87 -0.04 0.00	39.10 0.95 0.00	37.92 -0.46 0.00
BETHLEHEM___GRP 23843	38.38 1.51 0.00	33.86 1.46 0.00	31.26 1.40 0.00	28.69 1.26 0.00	28.70 1.29 0.00	31.55 1.39 0.00	36.96 0.90 0.00	39.35 0.73 0.00	39.35 0.81 0.00	43.61 1.15 0.00	46.40 1.31 0.00	48.23 1.50 0.00	45.94 1.21 0.00	51.24 1.30 0.00	49.29 1.20 0.00	51.01 0.95 0.00	50.10 0.98 0.00	51.32 1.10 0.00	49.25 1.06 0.00	44.52 0.83 0.00	44.35 1.00 0.00	43.90 0.99 0.00	38.80 0.65 0.00	39.15 0.77 0.00
BETHLEHEM___GS1 323560	38.38 1.51 0.00	33.86 1.46 0.00	31.26 1.40 0.00	28.69 1.26 0.00	28.70 1.29 0.00	31.55 1.39 0.00	36.96 0.90 0.00	39.35 0.73 0.00	39.35 0.81 0.00	43.61 1.15 0.00	46.40 1.31 0.00	48.23 1.50 0.00	45.94 1.21 0.00	51.24 1.30 0.00	49.29 1.20 0.00	51.01 0.95 0.00	50.10 0.98 0.00	51.32 1.10 0.00	49.25 1.06 0.00	44.52 0.83 0.00	44.35 1.00 0.00	43.90 0.99 0.00	38.80 0.65 0.00	39.15 0.77 0.00
BETHLEHEM___GS2 323561	38.38 1.51 0.00	33.86 1.46 0.00	31.26 1.40 0.00	28.69 1.26 0.00	28.70 1.29 0.00	31.55 1.39 0.00	36.96 0.90 0.00	39.35 0.73 0.00	39.35 0.81 0.00	43.61 1.15 0.00	46.40 1.31 0.00	48.23 1.50 0.00	45.94 1.21 0.00	51.24 1.30 0.00	49.29 1.20 0.00	51.01 0.95 0.00	50.10 0.98 0.00	51.32 1.10 0.00	49.25 1.06 0.00	44.52 0.83 0.00	44.35 1.00 0.00	43.90 0.99 0.00	38.80 0.65 0.00	39.15 0.77 0.00
BETHLEHEM___GS3 323562	38.38 1.51 0.00	33.86 1.46 0.00	31.26 1.40 0.00	28.69 1.26 0.00	28.70 1.29 0.00	31.55 1.39 0.00	36.96 0.90 0.00	39.35 0.73 0.00	39.35 0.81 0.00	43.61 1.15 0.00	46.40 1.31 0.00	48.23 1.50 0.00	45.94 1.21 0.00	51.24 1.30 0.00	49.29 1.20 0.00	51.01 0.95 0.00	50.10 0.98 0.00	51.32 1.10 0.00	49.25 1.06 0.00	44.52 0.83 0.00	44.35 1.00 0.00	43.90 0.99 0.00	38.80 0.65 0.00	39.15 0.77 0.00
BETHLEHEM___STEEL 23779	34.81 -2.06 0.00	30.32 -2.07 0.00	28.19 -1.67 0.00	25.97 -1.45 0.00	25.90 -1.51 0.00	28.69 -1.48 0.00	33.75 -2.31 0.00	36.26 -2.36 0.00	36.26 -2.27 0.00	38.55 -3.91 0.00	40.72 -4.37 0.00	42.48 -4.25 0.00	41.24 -3.49 0.00	46.10 -3.85 0.00	44.20 -3.90 0.00	46.40 -3.65 0.00	45.53 -3.59 0.00	46.60 -3.62 0.00	44.29 -3.90 0.00	40.50 -3.19 0.00	39.67 -3.68 0.00	39.23 -3.69 0.00	36.20 -1.95 0.00	36.04 -2.34 0.00
BETHPAGE_CC_5 323564	43.41 3.61 -2.92	36.94 3.11 -1.43	32.55 2.69 0.00	29.81 2.39 0.00	29.87 2.47 0.00	33.86 2.81 -0.89	39.98 3.71 -0.20	47.87 4.87 -4.39	49.32 4.82 -5.96	56.78 5.77 -8.55	60.70 6.18 -9.43	63.37 6.54 -10.09	63.53 6.13 -12.67	78.17 6.84 -21.38	81.33 6.54 -26.69	99.10 6.71 -42.34	112.74 6.53 -57.09	83.02 6.83 -25.98	64.17 6.31 -9.67	61.36 5.81 -11.86	59.73 5.90 -10.48	59.48 5.67 -10.90	53.22 4.43 -10.64	49.11 4.07 -6.67
BINGHAMTON___COGEN 23790	37.05 0.18 0.00	32.49 0.10 0.00	29.98 0.12 0.00	27.56 0.14 0.00	27.52 0.11 0.00	30.35 0.18 0.00	36.42 0.36 0.00	39.39 0.77 0.00	39.19 0.66 0.00	43.27 0.81 0.00	45.95 0.86 0.00	47.80 0.98 -0.09	45.84 0.94 -0.17	51.31 1.20 -0.17	49.64 1.01 -0.54	51.88 1.10 -0.73	51.09 1.13 -0.84	51.73 1.21 -0.31	49.20 1.01 0.00	44.68 0.87 -0.11	44.18 0.82 0.00	43.73 0.82 0.00	38.80 0.65 0.00	38.92 0.54 0.00

BLACK RIVER___HYD 24047	37.31 0.44 0.00	32.66 0.26 0.00	29.98 0.12 0.00	27.51 0.08 0.00	27.55 0.14 0.00	30.71 0.54 0.00	37.14 1.08 0.00	40.20 1.58 0.00	40.15 1.62 0.00	44.33 1.87 0.00	46.99 1.89 0.00	48.60 1.87 0.00	46.07 1.34 0.00	52.19 2.25 0.00	49.87 1.78 0.00	52.36 2.30 0.00	51.38 2.26 0.00	52.87 2.66 0.00	50.45 2.26 0.00	45.52 1.83 0.00	45.17 1.82 0.00	44.98 2.06 0.00	39.87 1.72 0.00	40.03 1.65 0.00
BLISS_WT_PWR 323608	36.39 -0.48 0.00	31.52 -0.87 0.00	29.20 -0.66 0.00	26.88 -0.55 0.00	26.81 -0.60 0.00	29.89 -0.27 0.00	35.49 -0.58 0.00	38.31 -0.31 0.00	38.50 -0.04 0.00	41.31 -1.15 0.00	43.92 -1.17 0.00	45.89 -0.84 0.00	44.02 -0.72 0.00	49.74 -0.20 0.00	47.13 -0.96 0.00	49.50 -0.55 0.00	48.53 -0.59 0.00	50.01 -0.20 0.00	47.56 -0.63 0.00	42.99 -0.70 0.00	42.09 -1.26 0.00	41.54 -1.37 0.00	38.04 -0.11 0.00	37.88 -0.50 0.00
BLUE_CIRC_CHEM_DRP 24182	38.01 1.14 0.00	33.50 1.10 0.00	30.90 1.05 0.00	28.38 0.96 0.00	28.39 0.99 0.00	31.19 1.03 0.00	36.93 0.87 0.00	39.66 1.04 0.00	39.62 1.08 0.00	43.90 1.44 0.00	46.67 1.58 0.00	48.46 1.73 0.00	46.21 1.48 0.00	51.59 1.65 0.00	49.63 1.54 0.00	51.46 1.40 0.00	50.50 1.38 0.00	51.72 1.51 0.00	49.59 1.40 0.00	44.91 1.22 0.00	44.70 1.34 0.00	44.25 1.33 0.00	39.07 0.92 0.00	39.34 0.96 0.00
BOC_GAS_DRP 24189	38.01 1.14 0.00	33.47 1.07 0.00	30.90 1.05 0.00	28.38 0.96 0.00	28.39 0.99 0.00	31.19 1.03 0.00	37.04 0.97 0.00	39.74 1.12 0.00	39.69 1.16 0.00	43.95 1.49 0.00	46.72 1.62 0.00	48.42 1.78 0.08	46.14 1.57 0.16	51.48 1.70 0.16	49.20 1.64 0.52	50.85 1.50 0.70	49.78 1.47 0.81	51.47 1.56 0.30	49.68 1.49 0.00	44.89 1.31 0.11	44.78 1.43 0.00	44.33 1.42 0.00	39.18 1.03 0.00	39.42 1.04 0.00
BORALEX_4TH_BRANCH 23824	38.94 2.06 0.00	34.44 2.04 0.00	31.77 1.91 0.00	29.10 1.67 0.00	29.11 1.70 0.00	32.07 1.90 0.00	38.19 2.13 0.00	41.01 2.39 0.00	41.12 2.58 0.00	45.52 3.06 0.00	48.39 3.29 0.00	50.58 3.60 -0.25	48.35 3.13 -0.49	53.68 3.25 -0.49	52.81 3.13 -1.60	54.91 2.70 -2.15	54.20 2.60 -2.48	53.99 2.86 -0.92	51.03 2.84 0.00	46.47 2.45 -0.33	46.17 2.82 0.00	45.66 2.75 0.00	40.36 2.21 0.00	40.68 2.30 0.00
BOWLINE___1 23526	39.12 2.25 0.00	34.34 1.94 0.00	31.53 1.67 0.00	28.91 1.48 0.00	28.92 1.51 0.00	31.89 1.72 0.00	38.48 2.42 0.00	42.02 3.40 0.00	42.00 3.47 0.00	46.83 4.37 0.00	49.78 4.69 0.00	54.12 5.00 -2.38	54.05 4.70 -4.62	59.90 5.29 -4.66	68.27 5.05 -15.13	75.57 5.16 -20.36	77.65 5.06 -23.47	64.16 5.22 -8.73	53.06 4.87 0.00	51.31 4.46 -3.17	47.82 4.47 0.00	47.21 4.29 0.00	41.32 3.17 0.00	41.18 2.80 0.00
BOWLINE___2 23595	39.12 2.25 0.00	34.34 1.94 0.00	31.53 1.67 0.00	28.91 1.48 0.00	28.92 1.51 0.00	31.89 1.72 0.00	38.48 2.42 0.00	42.02 3.40 0.00	42.00 3.47 0.00	46.83 4.37 0.00	49.78 4.69 0.00	54.12 5.00 -2.39	54.05 4.70 -4.62	59.90 5.29 -4.66	68.28 5.05 -15.13	75.58 5.16 -20.37	77.66 5.06 -23.48	64.17 5.22 -8.73	53.06 4.87 0.00	51.32 4.46 -3.17	47.82 4.47 0.00	47.21 4.29 0.00	41.32 3.17 0.00	41.18 2.80 0.00
BROOKHAVEN___DRP 24191	43.00 3.21 -2.93	36.68 2.82 -1.46	32.25 2.39 0.00	29.54 2.11 0.00	29.63 2.22 0.00	33.82 2.75 -0.91	39.62 3.35 -0.20	47.60 4.60 -4.39	49.39 4.89 -5.96	56.95 5.94 -8.55	60.97 6.45 -9.43	63.83 7.01 -10.09	63.94 6.53 -12.67	78.92 7.59 -21.38	82.10 7.31 -26.69	99.90 7.51 -42.34	113.58 7.37 -57.09	83.83 7.63 -25.98	64.70 6.84 -9.67	61.71 6.16 -11.86	60.08 6.24 -10.48	59.79 5.97 -10.90	53.33 4.54 -10.64	49.23 4.18 -6.67
BROOKLYN_NAVY_YARD 23515	39.64 2.77 0.00	34.76 2.37 0.00	31.83 1.97 0.00	29.15 1.73 0.00	29.16 1.75 0.00	32.25 2.08 0.00	39.02 2.96 0.00	42.64 4.02 0.00	42.57 4.01 -0.02	47.40 4.93 -0.01	50.38 5.28 -0.01	54.95 5.70 -2.52	55.04 5.46 -4.86	60.93 6.09 -4.89	69.81 5.82 -15.90	77.41 5.96 -21.39	79.63 5.85 -24.66	65.41 6.03 -9.17	53.83 5.64 0.00	52.13 5.11 -3.33	48.51 5.16 0.00	47.81 4.89 0.00	41.93 3.78 0.00	41.83 3.45 0.00
BROOKLYN___ARMY_DRP 323595	39.90 3.02 -0.01	34.96 2.56 -0.01	32.05 2.18 -0.01	29.35 1.92 -0.01	29.36 1.95 -0.01	32.41 2.23 -0.01	39.17 3.10 -0.01	51.52 4.29 -8.61	55.82 4.43 -12.85	63.00 5.43 -15.11	61.40 5.82 -10.48	74.26 6.12 -21.41	74.49 5.77 -23.99	74.49 6.39 -18.15	74.49 6.11 -20.29	77.71 6.26 -21.40	79.93 6.14 -24.67	77.68 6.38 -21.09	72.20 5.98 -18.04	74.49 5.50 -25.30	74.49 5.55 -25.59	68.69 5.32 -20.45	64.94 4.12 -22.67	62.67 3.76 -20.53
BROOME___LFGE 323600	37.05 0.18 0.00	32.49 0.10 0.00	29.98 0.12 0.00	27.56 0.14 0.00	27.52 0.11 0.00	30.35 0.18 0.00	36.42 0.36 0.00	39.39 0.77 0.00	39.19 0.66 0.00	43.27 0.81 0.00	45.95 0.86 0.00	47.80 0.98 -0.09	45.84 0.94 -0.17	51.31 1.20 -0.17	49.64 1.01 -0.54	51.88 1.10 -0.73	51.09 1.13 -0.84	51.73 1.21 -0.31	49.20 1.01 0.00	44.68 0.87 -0.11	44.18 0.82 0.00	43.73 0.82 0.00	38.80 0.65 0.00	38.92 0.54 0.00
BURROWS___LYONSDAL 23803	37.02 0.15 0.00	32.46 0.06 0.00	29.89 0.03 0.00	27.42 0.00 0.00	27.44 0.03 0.00	30.35 0.18 0.00	36.50 0.43 0.00	39.35 0.73 0.00	39.23 0.69 0.00	43.27 0.81 0.00	45.95 0.86 0.00	47.57 0.84 0.00	45.22 0.49 0.00	50.94 1.00 0.00	48.81 0.72 0.00	51.06 1.00 0.00	50.05 0.93 0.00	51.42 1.21 0.00	49.20 1.01 0.00	44.43 0.74 0.00	44.05 0.69 0.00	43.78 0.86 0.00	38.91 0.76 0.00	39.11 0.73 0.00
CAITHNESS_CC_1 323624	43.00 3.21 -2.93	36.68 2.82 -1.46	32.25 2.39 0.00	29.54 2.11 0.00	29.63 2.22 0.00	33.79 2.71 -0.91	39.62 3.35 -0.20	47.60 4.60 -4.39	49.35 4.86 -5.96	56.86 5.86 -8.55	60.88 6.36 -9.43	63.74 6.92 -10.09	63.85 6.44 -12.67	78.82 7.49 -21.38	81.95 7.17 -26.69	99.80 7.41 -42.34	113.43 7.22 -57.09	83.68 7.48 -25.98	64.56 6.70 -9.67	61.62 6.07 -11.86	59.95 6.11 -10.48	59.70 5.88 -10.90	53.26 4.46 -10.64	49.19 4.14 -6.67
CALPINE_BETH_PAGE_GT4 24209	43.44 3.65 -2.92	36.99 3.17 -1.41	32.61 2.75 0.00	29.84 2.41 0.00	29.90 2.49 0.00	33.88 2.84 -0.88	40.05 3.79 -0.20	47.91 4.90 -4.39	49.43 4.93 -5.96	56.95 5.94 -8.55	60.79 6.27 -9.43	63.41 6.59 -10.09	63.53 6.13 -12.67	78.22 6.89 -21.38	81.38 6.59 -26.69	99.15 6.76 -42.34	112.79 6.58 -57.09	83.07 6.88 -25.98	64.22 6.36 -9.67	61.40 5.85 -11.86	59.86 6.03 -10.48	59.61 5.79 -10.90	53.37 4.58 -10.64	49.27 4.22 -6.67
CALPINE_BETH_PAGE_GT_4 323586	43.44 3.65 -2.92	36.99 3.17 -1.41	32.61 2.75 0.00	29.84 2.41 0.00	29.90 2.49 0.00	33.88 2.84 -0.88	40.05 3.79 -0.20	47.91 4.90 -4.39	49.43 4.93 -5.96	56.95 5.94 -8.55	60.79 6.27 -9.43	63.41 6.59 -10.09	63.53 6.13 -12.67	78.22 6.89 -21.38	81.38 6.59 -26.69	99.15 6.76 -42.34	112.79 6.58 -57.09	83.07 6.88 -25.98	64.22 6.36 -9.67	61.40 5.85 -11.86	59.86 6.03 -10.48	59.61 5.79 -10.90	53.37 4.58 -10.64	49.27 4.22 -6.67
CALPINE_BP_GT1 23823	43.44 3.65 -2.92	36.99 3.17 -1.41	32.61 2.75 0.00	29.84 2.41 0.00	29.90 2.49 0.00	33.88 2.84 -0.88	40.05 3.79 -0.20	47.91 4.90 -4.39	49.43 4.93 -5.96	56.95 5.94 -8.55	60.79 6.27 -9.43	63.41 6.59 -10.09	63.53 6.13 -12.67	78.22 6.89 -21.38	81.38 6.59 -26.69	99.15 6.76 -42.34	112.79 6.58 -57.09	83.07 6.88 -25.98	64.22 6.36 -9.67	61.40 5.85 -11.86	59.86 6.03 -10.48	59.61 5.79 -10.90	53.37 4.58 -10.64	49.27 4.22 -6.67

CALSPAN___DRP 24200	34.81 -2.06 0.00	30.32 -2.07 0.00	28.19 -1.67 0.00	25.97 -1.45 0.00	25.90 -1.51 0.00	28.69 -1.48 0.00	33.75 -2.31 0.00	36.26 -2.36 0.00	36.26 -2.27 0.00	38.55 -3.91 0.00	40.72 -4.37 0.00	42.48 -4.25 0.00	41.24 -3.49 0.00	46.10 -3.85 0.00	44.20 -3.90 0.00	46.40 -3.65 0.00	45.53 -3.59 0.00	46.60 -3.62 0.00	44.29 -3.90 0.00	40.50 -3.19 0.00	39.67 -3.68 0.00	39.23 -3.69 0.00	36.20 -1.95 0.00	36.04 -2.34 0.00
CANDIGU_WT_PWR 323617	36.32 -0.55 0.00	31.72 -0.68 0.00	29.35 -0.51 0.00	27.01 -0.41 0.00	26.94 -0.47 0.00	29.83 -0.33 0.00	35.56 -0.50 0.00	37.27 -1.35 0.00	37.26 -1.27 0.00	39.87 -2.59 0.00	42.16 -2.93 0.00	43.93 -2.80 0.00	42.45 -2.28 0.00	47.60 -2.35 0.00	45.54 -2.55 0.00	47.80 -2.25 0.00	46.96 -2.16 0.00	48.05 -2.16 0.00	45.73 -2.46 0.00	41.63 -2.05 0.00	40.88 -2.47 0.00	40.43 -2.49 0.00	37.04 -1.11 0.00	36.84 -1.54 0.00
CARR STREET_E__SYR 24060	36.54 -0.33 0.00	32.11 -0.29 0.00	29.59 -0.27 0.00	27.18 -0.25 0.00	27.16 -0.25 0.00	29.92 -0.24 0.00	35.92 -0.14 0.00	38.70 0.08 0.00	38.54 0.00 0.00	42.54 0.08 0.00	45.19 0.09 0.00	46.92 0.19 0.00	44.87 0.13 0.00	50.24 0.30 0.00	48.28 0.19 0.00	50.31 0.25 0.00	49.41 0.29 0.00	50.56 0.35 0.00	48.38 0.19 0.00	43.78 0.09 0.00	43.35 0.00 0.00	42.92 0.00 0.00	38.15 0.00 0.00	38.38 0.00 0.00
CARTHAGE___PAPER 23857	37.17 0.29 0.00	32.56 0.16 0.00	29.92 0.06 0.00	27.45 0.03 0.00	27.46 0.05 0.00	30.56 0.39 0.00	36.89 0.83 0.00	39.89 1.27 0.00	39.77 1.23 0.00	43.86 1.40 0.00	46.54 1.44 0.00	48.09 1.36 0.00	45.63 0.89 0.00	51.59 1.65 0.00	49.39 1.30 0.00	51.81 1.75 0.00	50.84 1.72 0.00	52.27 2.06 0.00	49.88 1.69 0.00	45.09 1.40 0.00	44.70 1.34 0.00	44.55 1.63 0.00	39.60 1.45 0.00	39.72 1.34 0.00
CE_DUNWOOD___DRP 24194	39.34 2.47 0.00	34.54 2.14 0.00	31.68 1.82 0.00	29.04 1.62 0.00	29.05 1.64 0.00	32.07 1.90 0.00	38.70 2.63 0.00	42.25 3.63 0.00	42.31 3.78 0.00	47.13 4.67 0.00	50.10 5.01 0.00	54.56 5.33 -2.50	54.59 5.01 -4.85	60.42 5.59 -4.88	69.29 5.34 -15.86	76.86 5.46 -21.35	79.08 5.35 -24.61	64.89 5.52 -9.15	53.35 5.16 0.00	51.73 4.72 -3.32	48.12 4.77 0.00	47.47 4.55 0.00	41.54 3.40 0.00	41.45 3.07 0.00
CE_MILLWOOD___DRP 24193	39.23 2.36 0.00	34.44 2.04 0.00	31.62 1.76 0.00	28.99 1.56 0.00	29.00 1.59 0.00	31.98 1.81 0.00	38.59 2.52 0.00	42.13 3.51 0.00	42.12 3.58 0.00	46.96 4.50 0.00	49.92 4.83 0.00	54.36 5.14 -2.49	54.38 4.83 -4.82	60.20 5.39 -4.86	69.02 5.15 -15.78	76.55 5.26 -21.23	78.76 5.16 -24.48	64.64 5.32 -9.10	53.15 4.96 0.00	51.54 4.54 -3.31	47.95 4.60 0.00	47.30 4.38 0.00	41.43 3.28 0.00	41.33 2.96 0.00
CE_NYC2_DRP 24202	39.75 2.88 -0.01	34.90 2.49 -0.01	31.99 2.12 -0.01	29.32 1.89 -0.01	29.36 1.95 -0.01	32.41 2.23 -0.01	39.14 3.07 -0.01	51.40 4.17 -8.61	52.52 4.28 -9.70	62.78 5.22 -15.10	61.17 5.59 -10.48	74.06 5.93 -21.40	74.30 5.59 -23.98	74.29 6.19 -18.15	74.30 5.92 -20.29	77.51 6.06 -21.40	79.73 5.94 -24.67	77.42 6.13 -21.08	71.96 5.73 -18.03	74.00 5.24 -25.07	57.65 5.29 -9.01	55.80 5.02 -7.86	52.00 3.89 -9.95	50.37 3.57 -8.42
CE_NYC_DRP 24195	39.64 2.77 0.00	34.76 2.37 0.00	31.89 2.03 0.00	29.23 1.81 0.00	29.24 1.84 0.00	32.28 2.11 0.00	39.02 2.96 0.00	42.71 4.09 0.00	46.44 4.20 -3.70	48.85 5.18 -1.21	52.04 5.55 -1.40	55.14 5.89 -2.52	55.13 5.55 -4.86	60.98 6.14 -4.89	69.86 5.87 -15.90	77.46 6.01 -21.39	79.68 5.89 -24.66	65.46 6.08 -9.17	53.88 5.69 0.00	52.22 5.20 -3.33	48.55 5.20 0.00	47.85 4.94 0.00	41.96 3.81 0.00	41.83 3.45 0.00
CHAFFEE___LFGE 323603	35.51 -1.36 0.00	30.84 -1.56 0.00	28.60 -1.25 0.00	26.33 -1.10 0.00	26.26 -1.15 0.00	29.20 -0.97 0.00	34.51 -1.55 0.00	37.15 -1.47 0.00	37.26 -1.27 0.00	39.83 -2.63 0.00	42.21 -2.89 0.00	44.07 -2.66 0.00	42.63 -2.10 0.00	47.85 -2.10 0.00	45.64 -2.45 0.00	47.95 -2.10 0.00	47.06 -2.06 0.00	48.35 -1.86 0.00	45.97 -2.22 0.00	41.81 -1.88 0.00	40.92 -2.43 0.00	40.39 -2.53 0.00	37.08 -1.07 0.00	36.88 -1.50 0.00
CHATEAUG_WT_PWR 323614	36.69 -0.18 0.00	32.14 -0.26 0.00	29.56 -0.30 0.00	27.12 -0.30 0.00	27.05 -0.36 0.00	29.80 -0.36 0.00	35.74 -0.32 0.00	37.81 -0.81 0.00	37.84 -0.69 0.00	41.44 -1.02 0.00	43.97 -1.13 0.00	45.42 -1.31 0.00	43.43 -1.30 0.00	48.70 -1.25 0.00	46.94 -1.15 0.00	49.05 -1.00 0.00	48.33 -0.79 0.00	49.36 -0.85 0.00	47.56 -0.63 0.00	42.99 -0.70 0.00	42.53 -0.82 0.00	42.23 -0.69 0.00	37.73 -0.42 0.00	37.80 -0.58 0.00
CHAT_HIGH_FALL_HYD 323578	36.46 -0.41 0.00	31.91 -0.49 0.00	29.35 -0.51 0.00	26.96 -0.47 0.00	26.89 -0.52 0.00	29.59 -0.57 0.00	35.52 -0.54 0.00	37.61 -1.00 0.00	37.69 -0.85 0.00	41.19 -1.27 0.00	43.70 -1.40 0.00	45.14 -1.59 0.00	43.17 -1.57 0.00	48.40 -1.55 0.00	46.65 -1.44 0.00	48.80 -1.25 0.00	47.89 -1.23 0.00	48.96 -1.26 0.00	47.18 -1.01 0.00	42.64 -1.05 0.00	42.18 -1.17 0.00	41.84 -1.07 0.00	37.46 -0.69 0.00	37.53 -0.84 0.00
CHAUTAUQUA___LFGE 323629	34.62 -2.25 0.00	30.13 -2.27 0.00	27.92 -1.94 0.00	25.70 -1.73 0.00	25.63 -1.78 0.00	28.45 -1.72 0.00	33.72 -2.34 0.00	36.19 -2.43 0.00	35.99 -2.54 0.00	38.43 -4.03 0.00	40.63 -4.46 0.00	42.34 -4.39 0.00	40.93 -3.80 0.00	45.90 -4.05 0.00	43.96 -4.14 0.00	46.15 -3.90 0.00	45.29 -3.83 0.00	46.34 -3.87 0.00	44.14 -4.05 0.00	40.15 -3.54 0.00	39.41 -3.95 0.00	39.05 -3.86 0.00	36.01 -2.14 0.00	35.96 -2.42 0.00
CH_MIDHUDSON___DRP 24192	39.23 2.36 0.00	34.44 2.04 0.00	31.65 1.79 0.00	29.02 1.59 0.00	29.03 1.62 0.00	31.98 1.81 0.00	38.55 2.49 0.00	41.98 3.36 0.00	42.00 3.47 0.00	46.79 4.33 0.00	49.74 4.64 0.00	53.66 4.91 -2.02	53.30 4.65 -3.92	59.03 5.14 -3.94	65.87 4.95 -12.82	72.32 5.01 -17.25	73.92 4.91 -19.89	62.68 5.07 -7.40	52.91 4.72 0.00	50.74 4.37 -2.69	47.77 4.42 0.00	47.17 4.25 0.00	41.35 3.20 0.00	41.30 2.92 0.00
CH_MISC_IPPS 23765	39.49 2.62 0.00	34.63 2.24 0.00	31.83 1.97 0.00	29.18 1.76 0.00	29.19 1.78 0.00	32.19 2.02 0.00	38.84 2.78 0.00	42.17 3.55 0.00	42.20 3.66 0.00	47.05 4.59 0.00	49.88 4.78 0.00	53.87 5.00 -2.14	53.57 4.70 -4.14	59.36 5.24 -4.17	66.60 4.95 -13.56	73.36 5.06 -18.25	75.12 4.96 -21.04	63.21 5.17 -7.82	53.06 4.87 0.00	51.07 4.54 -2.84	47.99 4.64 0.00	47.42 4.51 0.00	41.58 3.43 0.00	41.64 3.26 0.00
CH_RES_BVR_FALLS 23983	36.65 -0.22 0.00	32.20 -0.19 0.00	29.65 -0.21 0.00	27.23 -0.19 0.00	27.22 -0.19 0.00	29.95 -0.21 0.00	35.85 -0.22 0.00	38.27 -0.35 0.00	38.23 -0.31 0.00	42.04 -0.42 0.00	44.64 -0.45 0.00	46.22 -0.51 0.00	44.19 -0.54 0.00	49.40 -0.55 0.00	47.52 -0.58 0.00	49.50 -0.55 0.00	48.58 -0.54 0.00	49.71 -0.50 0.00	47.76 -0.43 0.00	43.21 -0.48 0.00	42.88 -0.48 0.00	42.45 -0.47 0.00	37.88 -0.27 0.00	38.03 -0.35 0.00
CH_RES_NIAGARA 23895	34.55 -2.32 0.00	30.13 -2.27 0.00	28.07 -1.79 0.00	25.89 -1.54 0.00	25.79 -1.62 0.00	28.54 -1.63 0.00	33.39 -2.67 0.00	35.88 -2.74 0.00	35.92 -2.62 0.00	38.00 -4.46 0.00	40.09 -5.01 0.00	41.78 -4.95 0.00	40.62 -4.12 0.00	45.30 -4.64 0.00	43.52 -4.57 0.00	45.70 -4.35 0.00	44.85 -4.27 0.00	45.89 -4.32 0.00	43.61 -4.58 0.00	40.02 -3.67 0.00	39.15 -4.21 0.00	38.71 -4.21 0.00	35.90 -2.25 0.00	35.77 -2.61 0.00

CH_RES_SYRACUSE 23985	36.65 -0.22 0.00	32.20 -0.19 0.00	29.68 -0.18 0.00	27.26 -0.16 0.00	27.24 -0.16 0.00	30.01 -0.15 0.00	36.06 0.00 0.00	38.81 0.19 0.00	38.65 0.12 0.00	42.63 0.17 0.00	45.23 0.14 0.00	46.92 0.19 0.00	44.82 0.09 0.00	50.24 0.30 0.00	48.28 0.19 0.00	50.31 0.25 0.00	49.41 0.29 0.00	50.66 0.45 0.00	48.48 0.29 0.00	43.82 0.13 0.00	43.44 0.09 0.00	43.05 0.13 0.00	38.23 0.08 0.00	38.49 0.12 0.00
CLINTON_WT_PWR 323605	36.69 -0.18 0.00	32.14 -0.26 0.00	29.56 -0.30 0.00	27.12 -0.30 0.00	27.05 -0.36 0.00	29.80 -0.36 0.00	35.74 -0.32 0.00	37.81 -0.81 0.00	37.84 -0.69 0.00	41.44 -1.02 0.00	43.97 -1.13 0.00	45.42 -1.31 0.00	43.43 -1.30 0.00	48.70 -1.25 0.00	46.94 -1.15 0.00	49.05 -1.00 0.00	48.33 -0.79 0.00	49.36 -0.85 0.00	47.56 -0.63 0.00	42.99 -0.70 0.00	42.53 -0.82 0.00	42.23 -0.69 0.00	37.73 -0.42 0.00	37.80 -0.58 0.00
CLINTON__LFGE 323618	36.87 0.00 0.00	32.27 -0.13 0.00	29.65 -0.21 0.00	27.21 -0.22 0.00	27.11 -0.30 0.00	29.86 -0.30 0.00	35.92 -0.14 0.00	38.46 -0.15 0.00	38.65 0.12 0.00	42.46 0.00 0.00	45.05 -0.05 0.00	46.54 -0.19 0.00	44.55 -0.18 0.00	50.09 0.15 0.00	48.33 0.24 0.00	50.66 0.60 0.00	49.07 -0.05 0.00	50.16 -0.05 0.00	48.33 0.14 0.00	43.60 -0.09 0.00	43.09 -0.26 0.00	42.79 -0.13 0.00	38.07 -0.08 0.00	38.00 -0.38 0.00
COLONIE_LFGE__ 323577	38.82 1.95 0.00	34.34 1.94 0.00	31.65 1.79 0.00	28.99 1.56 0.00	29.03 1.62 0.00	31.95 1.78 0.00	37.87 1.80 0.00	40.51 1.89 0.00	40.58 2.04 0.00	44.92 2.46 0.00	47.85 2.75 0.00	49.82 2.94 -0.14	47.60 2.59 -0.28	52.97 2.75 -0.28	51.59 2.60 -0.90	53.57 2.30 -1.21	52.83 2.31 -1.40	53.19 2.46 -0.52	50.55 2.36 0.00	45.84 1.97 -0.19	45.61 2.25 0.00	45.23 2.32 0.00	39.98 1.83 0.00	40.37 2.00 0.00
CORNELL____ 23752	36.80 -0.07 0.00	32.43 0.03 0.00	29.86 0.00 0.00	27.42 0.00 0.00	27.41 0.00 0.00	30.23 0.06 0.00	36.28 0.22 0.00	39.43 0.81 0.00	39.27 0.73 0.00	43.22 0.76 0.00	45.95 0.86 0.00	47.57 0.84 0.00	45.54 0.81 0.00	50.54 0.60 0.00	48.77 0.67 0.00	50.71 0.65 0.00	49.95 0.84 0.00	50.81 0.60 0.00	48.86 0.67 0.00	44.47 0.79 0.00	44.05 0.69 0.00	43.69 0.77 0.00	38.76 0.61 0.00	38.95 0.58 0.00
COXSACKIE__GT 23611	39.60 2.73 0.00	34.79 2.40 0.00	32.07 2.21 0.00	29.43 2.00 0.00	29.46 2.06 0.00	32.43 2.26 0.00	38.80 2.74 0.00	42.06 3.44 0.00	42.08 3.55 0.00	46.75 4.29 0.00	49.78 4.69 0.00	53.19 5.14 -1.32	51.95 4.65 -2.57	58.02 5.49 -2.58	61.59 5.10 -8.40	66.36 5.01 -11.30	67.06 4.91 -13.03	60.33 5.27 -4.85	53.20 5.01 0.00	49.82 4.37 -1.76	47.77 4.42 0.00	47.21 4.29 0.00	41.51 3.36 0.00	41.53 3.15 0.00
CRESCENT__HYD 24018	38.82 1.95 0.00	34.34 1.94 0.00	31.65 1.79 0.00	28.99 1.56 0.00	29.03 1.62 0.00	31.95 1.78 0.00	37.87 1.80 0.00	40.51 1.89 0.00	40.58 2.04 0.00	44.92 2.46 0.00	47.85 2.75 0.00	49.82 2.94 -0.14	47.60 2.59 -0.28	52.97 2.75 -0.28	51.59 2.60 -0.90	53.57 2.30 -1.21	52.83 2.31 -1.40	53.19 2.46 -0.52	50.55 2.36 0.00	45.84 1.97 -0.19	45.61 2.25 0.00	45.23 2.32 0.00	39.98 1.83 0.00	40.37 2.00 0.00
CRUCIBLE_METL_DRP 24180	36.65 -0.22 0.00	32.20 -0.19 0.00	29.68 -0.18 0.00	27.26 -0.16 0.00	27.24 -0.16 0.00	30.01 -0.15 0.00	36.06 0.00 0.00	38.81 0.19 0.00	38.65 0.12 0.00	42.63 0.17 0.00	45.23 0.14 0.00	46.92 0.19 0.00	44.82 0.09 0.00	50.24 0.30 0.00	48.28 0.19 0.00	50.31 0.25 0.00	49.41 0.29 0.00	50.66 0.45 0.00	48.48 0.29 0.00	43.82 0.13 0.00	43.44 0.09 0.00	43.05 0.13 0.00	38.23 0.08 0.00	38.49 0.12 0.00
DANC__LFGE 323619	37.31 0.44 0.00	32.66 0.26 0.00	29.98 0.12 0.00	27.51 0.08 0.00	27.55 0.14 0.00	30.71 0.54 0.00	37.14 1.08 0.00	40.20 1.58 0.00	40.15 1.62 0.00	44.33 1.87 0.00	46.99 1.89 0.00	48.60 1.87 0.00	46.07 1.34 0.00	52.19 2.25 0.00	49.87 1.78 0.00	52.36 2.30 0.00	51.38 2.26 0.00	52.87 2.66 0.00	50.45 2.26 0.00	45.52 1.83 0.00	45.17 1.82 0.00	44.98 2.06 0.00	39.87 1.72 0.00	40.03 1.65 0.00
DANSKAMMER__1 23586	39.49 2.62 0.00	34.63 2.24 0.00	31.83 1.97 0.00	29.18 1.76 0.00	29.19 1.78 0.00	32.19 2.02 0.00	38.84 2.78 0.00	42.17 3.55 0.00	42.20 3.66 0.00	47.05 4.59 0.00	49.88 4.78 0.00	53.87 5.00 -2.14	53.57 4.70 -4.14	59.36 5.24 -4.17	66.60 4.95 -13.56	73.36 5.06 -18.25	75.12 4.96 -21.04	63.21 5.17 -7.82	53.06 4.87 0.00	51.07 4.54 -2.84	47.99 4.64 0.00	47.42 4.51 0.00	41.58 3.43 0.00	41.64 3.26 0.00
DANSKAMMER__2 23589	39.49 2.62 0.00	34.63 2.24 0.00	31.83 1.97 0.00	29.18 1.76 0.00	29.19 1.78 0.00	32.19 2.02 0.00	38.84 2.78 0.00	42.17 3.55 0.00	42.20 3.66 0.00	47.05 4.59 0.00	49.88 4.78 0.00	53.87 5.00 -2.14	53.57 4.70 -4.14	59.36 5.24 -4.17	66.60 4.95 -13.56	73.36 5.06 -18.25	75.12 4.96 -21.04	63.21 5.17 -7.82	53.06 4.87 0.00	51.07 4.54 -2.84	47.99 4.64 0.00	47.42 4.51 0.00	41.58 3.43 0.00	41.64 3.26 0.00
DANSKAMMER__3 23590	39.49 2.62 0.00	34.63 2.24 0.00	31.83 1.97 0.00	29.18 1.76 0.00	29.19 1.78 0.00	32.19 2.02 0.00	38.84 2.78 0.00	42.17 3.55 0.00	42.20 3.66 0.00	47.05 4.59 0.00	49.88 4.78 0.00	53.87 5.00 -2.14	53.57 4.70 -4.14	59.36 5.24 -4.17	66.60 4.95 -13.56	73.36 5.06 -18.25	75.12 4.96 -21.04	63.21 5.17 -7.82	53.06 4.87 0.00	51.07 4.54 -2.84	47.99 4.64 0.00	47.42 4.51 0.00	41.58 3.43 0.00	41.64 3.26 0.00
DANSKAMMER__4 23591	39.49 2.62 0.00	34.63 2.24 0.00	31.83 1.97 0.00	29.18 1.76 0.00	29.19 1.78 0.00	32.19 2.02 0.00	38.84 2.78 0.00	42.17 3.55 0.00	42.20 3.66 0.00	47.05 4.59 0.00	49.88 4.78 0.00	53.87 5.00 -2.14	53.57 4.70 -4.14	59.36 5.24 -4.17	66.60 4.95 -13.56	73.36 5.06 -18.25	75.12 4.96 -21.04	63.21 5.17 -7.82	53.06 4.87 0.00	51.07 4.54 -2.84	47.99 4.64 0.00	47.42 4.51 0.00	41.58 3.43 0.00	41.64 3.26 0.00
DANSKAMMER__DIESEL 23592	39.49 2.62 0.00	34.63 2.24 0.00	31.83 1.97 0.00	29.18 1.76 0.00	29.19 1.78 0.00	32.19 2.02 0.00	38.84 2.78 0.00	42.17 3.55 0.00	42.20 3.66 0.00	47.05 4.59 0.00	49.88 4.78 0.00	53.87 5.00 -2.14	53.57 4.70 -4.14	59.36 5.24 -4.17	66.60 4.95 -13.56	73.36 5.06 -18.25	75.12 4.96 -21.04	63.21 5.17 -7.82	53.06 4.87 0.00	51.07 4.54 -2.84	47.99 4.64 0.00	47.42 4.51 0.00	41.58 3.43 0.00	41.64 3.26 0.00
DASHVILLE__HYD 23610	38.94 2.06 0.00	34.15 1.75 0.00	31.32 1.46 0.00	28.71 1.29 0.00	28.72 1.32 0.00	31.67 1.51 0.00	38.30 2.24 0.00	41.79 3.17 0.00	41.85 3.31 0.00	46.75 4.29 0.00	49.74 4.64 0.00	53.56 4.91 -1.92	53.11 4.65 -3.73	58.79 5.09 -3.76	65.06 4.76 -12.20	71.39 4.91 -16.43	72.77 4.72 -18.93	62.12 4.87 -7.04	52.72 4.53 0.00	50.40 4.15 -2.56	47.56 4.21 0.00	46.91 3.99 0.00	41.13 2.98 0.00	40.99 2.61 0.00
DELAWARE__LFGE 323621	37.79 0.92 0.00	33.17 0.78 0.00	30.61 0.75 0.00	28.14 0.71 0.00	28.15 0.74 0.00	30.92 0.75 0.00	37.14 1.08 0.00	40.20 1.58 0.00	40.12 1.58 0.00	44.46 2.00 0.00	47.26 2.16 0.00	49.14 2.29 -0.12	47.03 2.06 -0.24	52.63 2.45 -0.24	51.13 2.26 -0.78	53.45 2.35 -1.04	52.63 2.31 -1.20	53.12 2.46 -0.45	50.45 2.26 0.00	45.86 2.01 -0.16	45.35 1.99 0.00	44.85 1.93 0.00	39.60 1.45 0.00	39.72 1.34 0.00

DOGLEVILLE___HYD 23807	39.45 2.58 0.00	34.67 2.27 0.00	31.95 2.09 0.00	29.34 1.92 0.00	29.35 1.95 0.00	32.31 2.14 0.00	38.70 2.63 0.00	41.59 2.97 0.00	41.47 2.93 0.00	45.73 3.27 0.00	48.61 3.52 0.00	50.42 3.69 0.00	47.86 3.13 0.00	53.94 4.00 0.00	51.41 3.32 0.00	53.56 3.50 0.00	52.56 3.44 0.00	54.23 4.02 0.00	52.00 3.81 0.00	46.70 3.01 0.00	46.34 2.99 0.00	45.88 2.96 0.00	40.71 2.56 0.00	41.22 2.84 0.00
DUNKIRK___1 23563	34.47 -2.40 0.00	30.00 -2.40 0.00	27.83 -2.03 0.00	25.61 -1.81 0.00	25.54 -1.86 0.00	28.33 -1.84 0.00	33.57 -2.49 0.00	35.99 -2.63 0.00	35.76 -2.77 0.00	38.17 -4.29 0.00	40.31 -4.78 0.00	41.96 -4.77 0.00	40.62 -4.12 0.00	45.50 -4.45 0.00	43.62 -4.47 0.00	45.80 -4.25 0.00	44.94 -4.18 0.00	45.94 -4.27 0.00	43.76 -4.43 0.00	39.89 -3.80 0.00	39.15 -4.21 0.00	38.80 -4.12 0.00	35.82 -2.33 0.00	35.77 -2.61 0.00
DUNKIRK___2 23564	34.47 -2.40 0.00	30.00 -2.40 0.00	27.83 -2.03 0.00	25.61 -1.81 0.00	25.54 -1.86 0.00	28.33 -1.84 0.00	33.57 -2.49 0.00	35.99 -2.63 0.00	35.76 -2.77 0.00	38.17 -4.29 0.00	40.31 -4.78 0.00	41.96 -4.77 0.00	40.62 -4.12 0.00	45.50 -4.45 0.00	43.62 -4.47 0.00	45.80 -4.25 0.00	44.94 -4.18 0.00	45.94 -4.27 0.00	43.76 -4.43 0.00	39.89 -3.80 0.00	39.15 -4.21 0.00	38.80 -4.12 0.00	35.82 -2.33 0.00	35.77 -2.61 0.00
DUNKIRK___3 23565	34.66 -2.21 0.00	30.19 -2.20 0.00	28.01 -1.85 0.00	25.78 -1.65 0.00	25.71 -1.70 0.00	28.51 -1.66 0.00	33.72 -2.34 0.00	36.26 -2.36 0.00	36.03 -2.50 0.00	38.47 -3.99 0.00	40.68 -4.42 0.00	42.38 -4.35 0.00	41.02 -3.71 0.00	45.90 -4.05 0.00	44.00 -4.09 0.00	46.15 -3.90 0.00	45.29 -3.83 0.00	46.34 -3.87 0.00	44.14 -4.05 0.00	40.24 -3.45 0.00	39.49 -3.86 0.00	39.14 -3.78 0.00	36.05 -2.10 0.00	36.00 -2.38 0.00
DUNKIRK___4 23566	34.66 -2.21 0.00	30.19 -2.20 0.00	28.01 -1.85 0.00	25.78 -1.65 0.00	25.71 -1.70 0.00	28.51 -1.66 0.00	33.72 -2.34 0.00	36.26 -2.36 0.00	36.03 -2.50 0.00	38.47 -3.99 0.00	40.68 -4.42 0.00	42.38 -4.35 0.00	41.02 -3.71 0.00	45.90 -4.05 0.00	44.00 -4.09 0.00	46.15 -3.90 0.00	45.29 -3.83 0.00	46.34 -3.87 0.00	44.14 -4.05 0.00	40.24 -3.45 0.00	39.49 -3.86 0.00	39.14 -3.78 0.00	36.05 -2.10 0.00	36.00 -2.38 0.00
EAST HAMPTON___GT 23717	45.73 5.94 -2.93	38.95 5.09 -1.46	34.22 4.36 0.00	31.29 3.87 0.00	31.38 3.97 0.00	35.81 4.74 -0.91	42.14 5.88 -0.20	50.61 7.61 -4.39	53.09 8.59 -5.96	61.49 10.49 -8.55	66.38 11.86 -9.43	69.63 12.80 -10.09	69.53 12.12 -12.67	85.51 14.18 -21.38	88.25 13.47 -26.69	106.41 14.02 -42.34	119.91 13.70 -57.09	90.45 14.26 -25.98	70.63 12.77 -9.67	66.69 11.14 -11.86	64.76 10.92 -10.48	64.21 10.39 -10.90	56.73 7.94 -10.64	52.30 7.25 -6.67
EAST RIVER___6 23660	39.67 2.80 0.00	34.79 2.40 0.00	31.89 2.03 0.00	29.23 1.81 0.00	29.24 1.84 0.00	32.25 2.08 0.00	38.98 2.92 0.00	42.67 4.05 0.00	46.46 4.20 -3.72	48.86 5.18 -1.22	52.05 5.55 -1.40	55.14 5.89 -2.52	55.09 5.50 -4.86	60.98 6.14 -4.89	69.86 5.87 -15.90	77.46 6.01 -21.39	79.58 5.80 -24.66	65.46 6.08 -9.17	53.83 5.64 0.00	52.22 5.20 -3.33	48.51 5.16 0.00	47.85 4.94 0.00	41.93 3.78 0.00	41.83 3.45 0.00
EAST RIVER___7 23524	39.67 2.80 0.00	34.79 2.40 0.00	31.89 2.03 0.00	29.23 1.81 0.00	29.24 1.84 0.00	32.25 2.08 0.00	38.98 2.92 0.00	42.67 4.05 0.00	46.46 4.20 -3.72	48.86 5.18 -1.22	52.05 5.55 -1.40	55.14 5.89 -2.52	55.09 5.50 -4.86	60.98 6.14 -4.89	69.86 5.87 -15.90	77.46 6.01 -21.39	79.58 5.80 -24.66	65.46 6.08 -9.17	53.83 5.64 0.00	52.22 5.20 -3.33	48.51 5.16 0.00	47.85 4.94 0.00	41.93 3.78 0.00	41.83 3.45 0.00
EAST_HAMPTON___DIESEL 23722	45.73 5.94 -2.93	38.95 5.09 -1.46	34.22 4.36 0.00	31.29 3.87 0.00	31.38 3.97 0.00	35.81 4.74 -0.91	42.14 5.88 -0.20	50.61 7.61 -4.39	53.09 8.59 -5.96	61.49 10.49 -8.55	66.38 11.86 -9.43	69.63 12.80 -10.09	69.53 12.12 -12.67	85.51 14.18 -21.38	88.25 13.47 -26.69	106.41 14.02 -42.34	119.91 13.70 -57.09	90.45 14.26 -25.98	70.63 12.77 -9.67	66.69 11.14 -11.86	64.76 10.92 -10.48	64.21 10.39 -10.90	56.73 7.94 -10.64	52.30 7.25 -6.67
EAST_RIVER___1 323558	39.64 2.77 0.00	34.76 2.37 0.00	31.89 2.03 0.00	29.23 1.81 0.00	29.24 1.84 0.00	32.28 2.11 0.00	39.02 2.96 0.00	42.71 4.09 0.00	46.44 4.20 -3.70	48.85 5.18 -1.21	52.04 5.55 -1.40	55.14 5.89 -2.52	55.13 5.55 -4.86	60.98 6.14 -4.89	69.86 5.87 -15.90	77.46 6.01 -21.39	79.68 5.89 -24.66	65.46 6.08 -9.17	53.88 5.69 0.00	52.22 5.20 -3.33	48.55 5.20 0.00	47.85 4.94 0.00	41.96 3.81 0.00	41.83 3.45 0.00
EAST_RIVER___2 323559	39.67 2.80 0.00	34.79 2.40 0.00	31.89 2.03 0.00	29.23 1.81 0.00	29.24 1.84 0.00	32.25 2.08 0.00	38.98 2.92 0.00	42.67 4.05 0.00	46.46 4.20 -3.72	48.86 5.18 -1.22	52.05 5.55 -1.40	55.14 5.89 -2.52	55.09 5.50 -4.86	60.98 6.14 -4.89	69.86 5.87 -15.90	77.46 6.01 -21.39	79.58 5.80 -24.66	65.46 6.08 -9.17	53.83 5.64 0.00	52.22 5.20 -3.33	48.51 5.16 0.00	47.85 4.94 0.00	41.93 3.78 0.00	41.83 3.45 0.00
EAST___DELAWARE_HYD 23607	38.90 2.03 0.00	34.11 1.72 0.00	31.35 1.49 0.00	28.80 1.37 0.00	28.81 1.40 0.00	31.70 1.54 0.00	38.23 2.16 0.00	41.52 2.90 0.00	41.50 2.97 0.00	46.20 3.74 0.00	49.20 4.10 0.00	52.72 4.35 -1.64	51.94 4.03 -3.19	57.95 4.79 -3.21	62.81 4.28 -10.44	68.50 4.40 -14.04	69.68 4.37 -16.19	61.00 4.77 -6.02	52.67 4.48 0.00	49.76 3.89 -2.19	47.17 3.81 0.00	46.57 3.65 0.00	40.90 2.75 0.00	40.95 2.57 0.00
ELEC_TRO_TEK 24086	42.82 3.10 -2.85	36.36 2.69 -1.27	32.19 2.33 0.00	29.51 2.08 0.00	29.55 2.14 0.00	33.37 2.41 -0.79	39.51 3.25 -0.20	47.29 4.29 -4.39	48.85 4.35 -5.96	56.31 5.31 -8.55	60.25 5.73 -9.43	62.95 6.12 -10.09	63.18 5.77 -12.67	77.77 6.44 -21.38	80.99 6.20 -26.69	98.70 6.31 -42.34	112.40 6.19 -57.09	82.57 6.38 -25.98	63.79 5.93 -9.67	61.05 5.50 -11.86	59.34 5.51 -10.48	59.14 5.32 -10.90	52.84 4.04 -10.64	48.77 3.72 -6.67
ELLENBURG_WT_PWR 323604	36.69 -0.18 0.00	32.14 -0.26 0.00	29.56 -0.30 0.00	27.12 -0.30 0.00	27.05 -0.36 0.00	29.80 -0.36 0.00	35.74 -0.32 0.00	37.81 -0.81 0.00	37.84 -0.69 0.00	41.44 -1.02 0.00	43.97 -1.13 0.00	45.42 -1.31 0.00	43.43 -1.30 0.00	48.70 -1.25 0.00	46.94 -1.15 0.00	49.05 -1.00 0.00	48.33 -0.79 0.00	49.36 -0.85 0.00	47.56 -0.63 0.00	42.99 -0.70 0.00	42.53 -0.82 0.00	42.23 -0.69 0.00	37.73 -0.42 0.00	37.80 -0.58 0.00
EMPIRE_CC_1 323656	38.01 1.14 0.00	33.56 1.17 0.00	31.05 1.19 0.00	28.49 1.07 0.00	28.50 1.10 0.00	31.34 1.18 0.00	37.07 1.01 0.00	39.82 1.20 0.00	39.85 1.31 0.00	44.12 1.66 0.00	46.90 1.80 0.00	48.74 2.01 0.00	46.39 1.66 0.00	51.64 1.70 0.00	49.78 1.68 0.00	51.46 1.40 0.00	50.50 1.38 0.00	51.72 1.51 0.00	49.73 1.54 0.00	45.04 1.35 0.00	44.91 1.56 0.00	44.42 1.50 0.00	39.22 1.07 0.00	39.49 1.11 0.00
EMPIRE_CC_2 323658	38.01 1.14 0.00	33.56 1.17 0.00	31.05 1.19 0.00	28.49 1.07 0.00	28.50 1.10 0.00	31.34 1.18 0.00	37.07 1.01 0.00	39.82 1.20 0.00	39.85 1.31 0.00	44.12 1.66 0.00	46.90 1.80 0.00	48.74 2.01 0.00	46.39 1.66 0.00	51.64 1.70 0.00	49.78 1.68 0.00	51.46 1.40 0.00	50.50 1.38 0.00	51.72 1.51 0.00	49.73 1.54 0.00	45.04 1.35 0.00	44.91 1.56 0.00	44.42 1.50 0.00	39.22 1.07 0.00	39.49 1.11 0.00

E_CANADA_CAP_HY 24051	36.54 -0.33 0.00	32.24 -0.16 0.00	29.65 -0.21 0.00	27.23 -0.19 0.00	27.33 -0.08 0.00	30.17 0.00 0.00	36.32 0.25 0.00	39.01 0.39 0.00	39.15 0.62 0.00	43.27 0.81 0.00	46.22 1.13 0.00	47.98 1.17 -0.08	45.74 0.85 -0.16	51.25 1.15 -0.16	49.42 0.82 -0.51	51.69 0.95 -0.68	50.84 0.93 -0.79	51.76 1.26 -0.29	49.20 1.01 0.00	44.45 0.66 -0.11	44.00 0.65 0.00	43.73 0.82 0.00	38.49 0.34 0.00	38.72 0.35 0.00
E_CANADA_MHWK_HY 24050	39.45 2.58 0.00	34.67 2.27 0.00	31.95 2.09 0.00	29.34 1.92 0.00	29.35 1.95 0.00	32.31 2.14 0.00	38.70 2.63 0.00	41.59 2.97 0.00	41.47 2.93 0.00	45.73 3.27 0.00	48.61 3.52 0.00	50.42 3.69 0.00	47.86 3.13 0.00	53.94 4.00 0.00	51.41 3.32 0.00	53.56 3.50 0.00	52.56 3.44 0.00	54.23 4.02 0.00	52.00 3.81 0.00	46.70 3.01 0.00	46.34 2.99 0.00	45.88 2.96 0.00	40.71 2.56 0.00	41.22 2.84 0.00
E_FISHKILL___LBMP 23776	39.08 2.21 0.00	34.34 1.94 0.00	31.53 1.67 0.00	28.93 1.51 0.00	28.94 1.53 0.00	31.89 1.72 0.00	38.41 2.34 0.00	41.82 3.21 0.00	41.85 3.31 0.00	46.62 4.16 0.00	49.51 4.42 0.00	54.01 4.72 -2.56	54.13 4.43 -4.97	59.84 4.89 -5.00	69.06 4.71 -16.26	76.69 4.76 -21.88	79.01 4.67 -25.22	64.41 4.82 -9.38	52.72 4.53 0.00	51.20 4.11 -3.41	47.56 4.21 0.00	46.91 3.99 0.00	41.16 3.01 0.00	41.14 2.76 0.00
FAR ROCKAWAY___4 23548	44.16 4.24 -3.05	37.32 3.63 -1.30	33.03 3.17 -0.01	30.26 2.82 -0.01	30.32 2.91 -0.01	34.20 3.23 -0.81	40.56 4.29 -0.20	48.50 5.48 -4.39	50.17 5.66 -5.97	57.71 6.71 -8.55	61.33 6.81 -9.43	64.11 7.29 -10.09	64.20 6.80 -12.67	79.02 7.69 -21.38	81.95 7.17 -26.69	99.80 7.41 -42.34	113.43 7.22 -57.09	83.83 7.63 -25.98	65.14 7.28 -9.67	62.06 6.51 -11.86	60.34 6.50 -10.48	60.13 6.31 -10.90	54.13 5.34 -10.64	50.12 5.07 -6.67
FARRAGUT___LBMP 323566	39.60 2.73 0.00	34.73 2.33 0.00	31.86 2.00 0.00	29.21 1.78 0.00	29.22 1.81 0.00	32.25 2.08 0.00	38.98 2.92 0.00	42.67 4.05 0.00	46.42 4.16 -3.72	48.77 5.10 -1.22	51.96 5.46 -1.40	55.09 5.84 -2.52	55.04 5.46 -4.86	60.88 6.04 -4.89	69.76 5.77 -15.90	77.36 5.91 -21.39	79.58 5.80 -24.66	65.36 5.98 -9.17	53.78 5.59 0.00	52.13 5.11 -3.33	48.51 5.16 0.00	47.81 4.89 0.00	41.89 3.74 0.00	41.79 3.42 0.00
FENNER___WINDPWR 24204	37.24 0.37 0.00	32.72 0.32 0.00	30.13 0.27 0.00	27.67 0.25 0.00	27.65 0.25 0.00	30.53 0.36 0.00	36.68 0.61 0.00	39.58 0.97 0.00	39.46 0.92 0.00	43.56 1.10 0.00	46.31 1.22 0.00	48.04 1.31 0.00	45.76 1.03 0.00	51.39 1.45 0.00	49.29 1.20 0.00	51.41 1.35 0.00	50.50 1.38 0.00	51.77 1.56 0.00	49.54 1.35 0.00	44.78 1.09 0.00	44.39 1.04 0.00	43.99 1.07 0.00	38.99 0.84 0.00	39.26 0.88 0.00
FIBERTEK___ENERGY 23856	36.65 -0.22 0.00	32.20 -0.19 0.00	29.68 -0.18 0.00	27.26 -0.16 0.00	27.24 -0.16 0.00	30.01 -0.15 0.00	36.06 0.00 0.00	38.81 0.19 0.00	38.65 0.12 0.00	42.63 0.17 0.00	45.23 0.14 0.00	46.92 0.19 0.00	44.82 0.09 0.00	50.24 0.30 0.00	48.28 0.19 0.00	50.31 0.25 0.00	49.41 0.29 0.00	50.66 0.45 0.00	48.48 0.29 0.00	43.82 0.13 0.00	43.44 0.09 0.00	43.05 0.13 0.00	38.23 0.08 0.00	38.49 0.12 0.00
FITZPATRICK____ 23598	35.87 -1.00 0.00	31.52 -0.87 0.00	29.05 -0.81 0.00	26.68 -0.74 0.00	26.67 -0.74 0.00	29.38 -0.78 0.00	35.16 -0.90 0.00	37.77 -0.85 0.00	37.57 -0.96 0.00	41.48 -0.98 0.00	44.01 -1.08 0.00	45.66 -1.07 0.00	43.75 -0.98 0.00	48.90 -1.05 0.00	46.99 -1.11 0.00	48.95 -1.10 0.00	48.09 -1.03 0.00	49.16 -1.05 0.00	47.08 -1.11 0.00	42.64 -1.05 0.00	42.27 -1.08 0.00	41.84 -1.07 0.00	37.27 -0.88 0.00	37.53 -0.84 0.00
FORT ORANGE____ 23900	38.53 1.66 0.00	33.98 1.59 0.00	31.35 1.49 0.00	28.77 1.34 0.00	28.78 1.37 0.00	31.67 1.51 0.00	37.36 1.30 0.00	39.97 1.35 0.00	40.00 1.46 0.00	44.33 1.87 0.00	47.17 2.07 0.00	49.24 2.24 -0.27	47.17 1.92 -0.52	52.61 2.15 -0.52	51.76 1.97 -1.69	54.14 1.80 -2.28	53.51 1.77 -2.63	53.15 1.96 -0.98	50.07 1.88 0.00	45.57 1.53 -0.35	45.04 1.69 0.00	44.59 1.67 0.00	39.41 1.26 0.00	39.72 1.34 0.00
FORT_DRUM_COGEN 23780	37.28 0.41 0.00	32.66 0.26 0.00	29.98 0.12 0.00	27.51 0.08 0.00	27.55 0.14 0.00	30.68 0.51 0.00	37.11 1.05 0.00	40.16 1.54 0.00	40.08 1.54 0.00	44.29 1.83 0.00	46.94 1.85 0.00	48.51 1.78 0.00	45.98 1.25 0.00	52.09 2.15 0.00	49.78 1.68 0.00	52.31 2.25 0.00	51.28 2.16 0.00	52.82 2.61 0.00	50.36 2.17 0.00	45.48 1.79 0.00	45.09 1.73 0.00	44.93 2.02 0.00	39.83 1.68 0.00	39.95 1.57 0.00
FPL_FAR_ROCK_GT1 24212	44.16 4.24 -3.05	37.32 3.63 -1.30	33.03 3.17 -0.01	30.26 2.82 -0.01	30.32 2.91 -0.01	34.20 3.23 -0.81	40.56 4.29 -0.20	48.50 5.48 -4.39	50.17 5.66 -5.97	57.71 6.71 -8.55	61.33 6.81 -9.43	64.11 7.29 -10.09	64.20 6.80 -12.67	79.02 7.69 -21.38	81.95 7.17 -26.69	99.80 7.41 -42.34	113.43 7.22 -57.09	83.83 7.63 -25.98	65.14 7.28 -9.67	62.06 6.51 -11.86	60.34 6.50 -10.48	60.13 6.31 -10.90	54.13 5.34 -10.64	50.12 5.07 -6.67
FPL_FAR_ROCK_GT2 23815	44.16 4.24 -3.05	37.32 3.63 -1.30	33.03 3.17 -0.01	30.26 2.82 -0.01	30.32 2.91 -0.01	34.20 3.23 -0.81	40.56 4.29 -0.20	48.50 5.48 -4.39	50.17 5.66 -5.97	57.71 6.71 -8.55	61.33 6.81 -9.43	64.11 7.29 -10.09	64.20 6.80 -12.67	79.02 7.69 -21.38	81.95 7.17 -26.69	99.80 7.41 -42.34	113.43 7.22 -57.09	83.83 7.63 -25.98	65.14 7.28 -9.67	62.06 6.51 -11.86	60.34 6.50 -10.48	60.13 6.31 -10.90	54.13 5.34 -10.64	50.12 5.07 -6.67
FRANKLIN_FALL_HYD 24054	36.83 -0.04 0.00	32.20 -0.19 0.00	29.59 -0.27 0.00	27.15 -0.27 0.00	27.08 -0.33 0.00	29.83 -0.33 0.00	35.92 -0.14 0.00	38.12 -0.50 0.00	38.15 -0.39 0.00	41.74 -0.72 0.00	44.28 -0.81 0.00	45.66 -1.07 0.00	43.57 -1.16 0.00	49.10 -0.85 0.00	47.23 -0.87 0.00	49.45 -0.60 0.00	48.53 -0.59 0.00	49.71 -0.50 0.00	47.90 -0.29 0.00	43.16 -0.52 0.00	42.70 -0.65 0.00	42.45 -0.47 0.00	37.92 -0.23 0.00	37.96 -0.42 0.00
FREEPORT_EQUS_GT1 23764	43.46 3.65 -2.94	36.93 3.14 -1.39	32.58 2.72 0.00	29.84 2.41 0.00	29.90 2.49 0.00	33.87 2.84 -0.87	40.01 3.75 -0.20	47.91 4.90 -4.39	49.47 4.97 -5.96	56.99 5.99 -8.55	60.79 6.27 -9.43	63.55 6.73 -10.09	63.67 6.26 -12.67	78.22 6.89 -21.38	81.33 6.54 -26.69	99.10 6.71 -42.34	112.79 6.58 -57.09	83.07 6.88 -25.98	64.27 6.41 -9.67	61.58 6.03 -11.86	59.90 6.07 -10.48	59.61 5.79 -10.90	53.41 4.62 -10.64	49.35 4.30 -6.67
FULTON COGEN____ 23766	36.32 -0.55 0.00	31.88 -0.52 0.00	29.38 -0.48 0.00	26.99 -0.44 0.00	26.97 -0.44 0.00	29.74 -0.42 0.00	35.70 -0.36 0.00	38.43 -0.19 0.00	38.27 -0.27 0.00	42.25 -0.21 0.00	44.87 -0.23 0.00	46.54 -0.19 0.00	44.46 -0.27 0.00	49.89 -0.05 0.00	47.80 -0.29 0.00	49.80 -0.25 0.00	48.92 -0.20 0.00	50.21 0.00 0.00	48.04 -0.14 0.00	43.38 -0.31 0.00	43.01 -0.35 0.00	42.57 -0.34 0.00	37.81 -0.34 0.00	38.15 -0.23 0.00
FULTON___LFGE 323630	39.08 2.21 0.00	34.57 2.17 0.00	31.77 1.91 0.00	29.21 1.78 0.00	29.33 1.92 0.00	32.43 2.26 0.00	39.02 2.96 0.00	41.75 3.13 0.00	41.89 3.35 0.00	46.15 3.69 0.00	49.51 4.42 0.00	51.43 4.63 -0.07	48.28 3.40 -0.14	54.78 4.69 -0.15	52.08 3.51 -0.47	54.44 3.75 -0.64	53.59 3.73 -0.73	55.30 4.82 -0.27	52.48 4.29 0.00	46.76 2.97 -0.10	46.26 2.90 0.00	46.05 3.13 0.00	40.40 2.25 0.00	41.53 3.15 0.00

Freeport___CT2 23818	43.46 3.65 -2.94	36.93 3.14 -1.39	32.58 2.72 0.00	29.84 2.41 0.00	29.90 2.49 0.00	33.87 2.84 -0.87	40.01 3.75 -0.20	47.91 4.90 -4.39	49.47 4.97 -5.96	56.99 5.99 -8.55	60.79 6.27 -9.43	63.55 6.73 -10.09	63.67 6.26 -12.67	78.22 6.89 -21.38	81.33 6.54 -26.69	99.10 6.71 -42.34	112.79 6.58 -57.09	83.07 6.88 -25.98	64.27 6.41 -9.67	61.58 6.03 -11.86	59.90 6.07 -10.48	59.61 5.79 -10.90	53.41 4.62 -10.64	49.35 4.30 -6.67
G.F.CEMENT___DRP 24184	39.05 2.18 0.00	34.67 2.27 0.00	31.92 2.06 0.00	29.02 1.59 0.00	29.05 1.64 0.00	31.86 1.69 0.00	38.01 1.95 0.00	40.67 2.05 0.00	40.85 2.31 0.00	45.09 2.63 0.00	48.07 2.98 0.00	50.15 3.18 -0.24	47.84 2.64 -0.47	53.16 2.75 -0.47	52.17 2.55 -1.53	54.27 2.15 -2.06	53.66 2.16 -2.38	53.50 2.41 -0.88	50.36 2.17 0.00	45.71 1.70 -0.32	45.48 2.12 0.00	45.54 2.62 0.00	40.32 2.17 0.00	41.10 2.72 0.00
GARDENVILLE___LBMP 24039	34.77 -2.10 0.00	30.32 -2.07 0.00	28.19 -1.67 0.00	25.97 -1.45 0.00	25.87 -1.53 0.00	28.66 -1.51 0.00	33.72 -2.34 0.00	36.22 -2.39 0.00	36.22 -2.31 0.00	38.51 -3.95 0.00	40.68 -4.42 0.00	42.38 -4.35 0.00	41.15 -3.58 0.00	46.00 -3.95 0.00	44.10 -3.99 0.00	46.30 -3.75 0.00	45.48 -3.63 0.00	46.50 -3.72 0.00	44.24 -3.95 0.00	40.46 -3.23 0.00	39.62 -3.73 0.00	39.18 -3.73 0.00	36.20 -1.95 0.00	36.04 -2.34 0.00
GENERAL___MILLS 23808	34.81 -2.06 0.00	30.32 -2.07 0.00	28.19 -1.67 0.00	25.97 -1.45 0.00	25.90 -1.51 0.00	28.69 -1.48 0.00	33.75 -2.31 0.00	36.26 -2.36 0.00	36.26 -2.27 0.00	38.55 -3.91 0.00	40.72 -4.37 0.00	42.48 -4.25 0.00	41.24 -3.49 0.00	46.10 -3.85 0.00	44.20 -3.90 0.00	46.40 -3.65 0.00	45.53 -3.59 0.00	46.60 -3.62 0.00	44.29 -3.90 0.00	40.50 -3.19 0.00	39.67 -3.68 0.00	39.23 -3.69 0.00	36.20 -1.95 0.00	36.04 -2.34 0.00
GE_PLASTICS___DRP 24183	38.12 1.25 0.00	33.63 1.23 0.00	31.02 1.16 0.00	28.49 1.07 0.00	28.50 1.10 0.00	31.31 1.15 0.00	37.07 1.01 0.00	39.62 1.00 0.00	39.50 0.96 0.00	43.65 1.19 0.00	46.45 1.35 0.00	48.23 1.50 0.00	46.03 1.30 0.00	51.29 1.35 0.00	49.39 1.30 0.00	51.21 1.15 0.00	50.25 1.13 0.00	51.42 1.21 0.00	49.35 1.16 0.00	44.69 1.00 0.00	44.48 1.13 0.00	44.08 1.16 0.00	39.03 0.88 0.00	39.45 1.07 0.00
GILBOA___1 23756	38.01 1.14 0.00	33.43 1.04 0.00	30.90 1.05 0.00	28.47 1.04 0.00	28.48 1.07 0.00	31.13 0.97 0.00	37.25 1.19 0.00	40.20 1.58 0.00	40.15 1.62 0.00	44.50 2.04 0.00	47.30 2.21 0.00	48.60 2.38 0.51	45.93 2.19 0.99	51.34 2.40 1.00	47.16 2.31 3.24	47.94 2.25 4.36	46.30 2.21 5.03	50.65 2.31 1.87	50.36 2.17 0.00	44.97 1.97 0.68	45.39 2.04 0.00	44.89 1.97 0.00	39.60 1.45 0.00	39.76 1.38 0.00
GILBOA___2 23757	38.01 1.14 0.00	33.43 1.04 0.00	30.90 1.05 0.00	28.47 1.04 0.00	28.48 1.07 0.00	31.13 0.97 0.00	37.25 1.19 0.00	40.20 1.58 0.00	40.15 1.62 0.00	44.50 2.04 0.00	47.30 2.21 0.00	48.60 2.38 0.51	45.93 2.19 0.99	51.34 2.40 1.00	47.16 2.31 3.24	47.94 2.25 4.36	46.30 2.21 5.03	50.65 2.31 1.87	50.36 2.17 0.00	44.97 1.97 0.68	45.39 2.04 0.00	44.89 1.97 0.00	39.60 1.45 0.00	39.76 1.38 0.00
GILBOA___3 23758	38.01 1.14 0.00	33.43 1.04 0.00	30.90 1.05 0.00	28.47 1.04 0.00	28.48 1.07 0.00	31.13 0.97 0.00	37.25 1.19 0.00	40.20 1.58 0.00	40.15 1.62 0.00	44.50 2.04 0.00	47.30 2.21 0.00	48.60 2.38 0.51	45.93 2.19 0.99	51.34 2.40 1.00	47.16 2.31 3.24	47.94 2.25 4.36	46.30 2.21 5.03	50.65 2.31 1.87	50.36 2.17 0.00	44.97 1.97 0.68	45.39 2.04 0.00	44.89 1.97 0.00	39.60 1.45 0.00	39.76 1.38 0.00
GILBOA___4 23759	38.01 1.14 0.00	33.43 1.04 0.00	30.90 1.05 0.00	28.47 1.04 0.00	28.48 1.07 0.00	31.13 0.97 0.00	37.25 1.19 0.00	40.20 1.58 0.00	40.15 1.62 0.00	44.50 2.04 0.00	47.30 2.21 0.00	48.60 2.38 0.51	45.93 2.19 0.99	51.34 2.40 1.00	47.16 2.31 3.24	47.94 2.25 4.36	46.30 2.21 5.03	50.65 2.31 1.87	50.36 2.17 0.00	44.97 1.97 0.68	45.39 2.04 0.00	44.89 1.97 0.00	39.60 1.45 0.00	39.76 1.38 0.00
GILBOA___ 23599	38.01 1.14 0.00	33.43 1.04 0.00	30.90 1.05 0.00	28.47 1.04 0.00	28.48 1.07 0.00	31.13 0.97 0.00	37.25 1.19 0.00	40.20 1.58 0.00	40.15 1.62 0.00	44.50 2.04 0.00	47.30 2.21 0.00	48.60 2.38 0.51	45.93 2.19 0.99	51.34 2.40 1.00	47.16 2.31 3.24	47.94 2.25 4.36	46.30 2.21 5.03	50.65 2.31 1.87	50.36 2.17 0.00	44.97 1.97 0.68	45.39 2.04 0.00	44.89 1.97 0.00	39.60 1.45 0.00	39.76 1.38 0.00
GINNA___ 23603	34.36 -2.51 0.00	30.13 -2.27 0.00	27.80 -2.06 0.00	25.56 -1.86 0.00	25.49 -1.92 0.00	28.21 -1.96 0.00	33.65 -2.42 0.00	36.96 -1.66 0.00	36.69 -1.85 0.00	39.61 -2.84 0.00	41.98 -3.11 0.00	43.69 -3.04 0.00	42.14 -2.59 0.00	47.15 -2.80 0.00	45.25 -2.84 0.00	47.50 -2.55 0.00	46.61 -2.51 0.00	47.70 -2.51 0.00	45.44 -2.75 0.00	41.29 -2.40 0.00	40.53 -2.82 0.00	40.08 -2.83 0.00	36.43 -1.72 0.00	35.88 -2.49 0.00
GLEN PARK___ 23778	37.35 0.48 0.00	32.72 0.32 0.00	30.04 0.18 0.00	27.53 0.11 0.00	27.57 0.16 0.00	30.77 0.60 0.00	37.25 1.19 0.00	40.36 1.74 0.00	40.27 1.73 0.00	44.50 2.04 0.00	47.17 2.07 0.00	48.79 2.06 0.00	46.21 1.48 0.00	52.39 2.45 0.00	50.06 1.97 0.00	52.56 2.50 0.00	51.58 2.46 0.00	53.12 2.91 0.00	50.65 2.46 0.00	45.70 2.01 0.00	45.30 1.95 0.00	45.15 2.23 0.00	40.02 1.87 0.00	40.14 1.77 0.00
GLENWOOD_IC_1_G5 23712	42.92 3.17 -2.88	36.44 2.72 -1.32	32.22 2.36 0.00	29.54 2.11 0.00	29.57 2.17 0.00	33.43 2.44 -0.82	39.58 3.32 -0.20	47.41 4.40 -4.39	49.01 4.51 -5.96	56.44 5.43 -8.55	60.16 5.64 -9.43	62.62 5.79 -10.09	62.86 5.46 -12.67	77.37 6.04 -21.38	80.56 5.77 -26.69	98.25 5.86 -42.34	111.96 5.75 -57.09	82.12 5.92 -25.98	63.45 5.59 -9.67	60.70 5.16 -11.86	58.99 5.16 -10.48	58.76 4.94 -10.90	52.80 4.01 -10.64	48.81 3.76 -6.67
GLENWOOD_IC_2_G1 23688	43.66 2.91 -3.88	38.23 2.53 -3.30	32.04 2.18 0.00	29.37 1.95 0.00	29.41 2.00 0.00	34.48 2.26 -2.05	39.33 3.07 -0.20	47.14 4.13 -4.39	48.74 4.24 -5.96	56.23 5.22 -8.55	60.11 5.59 -9.43	62.76 5.93 -10.09	62.95 5.55 -12.67	77.52 6.19 -21.38	80.70 5.92 -26.69	98.45 6.06 -42.34	112.15 5.94 -57.09	82.32 6.13 -25.98	63.60 5.73 -9.67	60.79 5.24 -11.86	59.08 5.25 -10.48	58.84 5.02 -10.90	52.68 3.89 -10.64	48.62 3.57 -6.67
GLENWOOD_IC_3_G1 23689	43.66 2.91 -3.88	38.23 2.53 -3.30	32.04 2.18 0.00	29.37 1.95 0.00	29.41 2.00 0.00	34.48 2.26 -2.05	39.33 3.07 -0.20	47.14 4.13 -4.39	48.74 4.24 -5.96	56.23 5.22 -8.55	60.11 5.59 -9.43	62.76 5.93 -10.09	62.95 5.55 -12.67	77.52 6.19 -21.38	80.70 5.92 -26.69	98.45 6.06 -42.34	112.15 5.94 -57.09	82.32 6.13 -25.98	63.60 5.73 -9.67	60.79 5.24 -11.86	59.08 5.25 -10.48	58.84 5.02 -10.90	52.68 3.89 -10.64	48.62 3.57 -6.67
GLENWOOD___4 23550	42.92 3.17 -2.88	36.44 2.72 -1.32	32.22 2.36 0.00	29.54 2.11 0.00	29.57 2.17 0.00	33.43 2.44 -0.82	39.58 3.32 -0.20	47.41 4.40 -4.39	49.05 4.55 -5.96	56.44 5.43 -8.55	60.21 5.68 -9.43	62.67 5.84 -10.09	62.91 5.50 -12.67	77.42 6.09 -21.38	80.61 5.82 -26.69	98.30 5.91 -42.34	112.00 5.80 -57.09	82.17 5.98 -25.98	63.50 5.64 -9.67	60.75 5.20 -11.86	59.04 5.20 -10.48	58.80 4.98 -10.90	52.76 3.97 -10.64	48.81 3.76 -6.67

GLENWOOD___5 23614	42.92 3.17 -2.88	36.44 2.72 -1.32	32.22 2.36 0.00	29.54 2.11 0.00	29.57 2.17 0.00	33.43 2.44 -0.82	39.58 3.32 -0.20	47.41 4.40 -4.39	49.05 4.55 -5.96	56.44 5.43 -8.55	60.21 5.68 -9.43	62.67 5.84 -10.09	62.91 5.50 -12.67	77.42 6.09 -21.38	80.61 5.82 -26.69	98.30 5.91 -42.34	112.00 5.80 -57.09	82.17 5.98 -25.98	63.50 5.64 -9.67	60.75 5.20 -11.86	59.04 5.20 -10.48	58.80 4.98 -10.90	52.76 3.97 -10.64	48.81 3.76 -6.67
GLOBAL_GREEN_PORT_GT1 23814	46.21 6.42 -2.93	39.40 5.54 -1.46	34.64 4.78 0.00	31.67 4.25 0.00	31.74 4.33 0.00	36.23 5.16 -0.91	42.64 6.38 -0.20	51.16 8.15 -4.39	53.59 9.09 -5.96	61.96 10.95 -8.55	66.92 12.40 -9.43	70.19 13.36 -10.09	69.80 12.39 -12.67	86.11 14.78 -21.38	88.64 13.85 -26.69	106.76 14.37 -42.34	120.26 14.05 -57.09	91.06 14.86 -25.98	71.21 13.35 -9.67	67.04 11.49 -11.86	65.11 11.27 -10.48	64.59 10.77 -10.90	57.11 8.32 -10.64	52.88 7.83 -6.67
GOETHSLN___LBMP 323567	39.49 2.62 0.00	34.63 2.24 0.00	31.77 1.91 0.00	29.12 1.70 0.00	29.13 1.73 0.00	32.16 1.99 0.00	38.91 2.85 0.00	43.87 3.98 -1.27	47.69 4.08 -5.07	50.73 5.01 -3.26	53.20 5.37 -2.74	57.26 5.75 -4.79	54.96 5.37 -4.86	60.29 5.84 -4.50	60.56 5.58 -6.89	60.42 5.71 -4.66	60.42 5.60 -5.70	60.50 5.77 -4.51	54.20 5.45 -0.57	55.23 4.98 -6.56	51.15 5.03 -2.77	50.69 4.76 -3.01	45.11 3.62 -3.34	44.74 3.34 -3.02
GOODYEAR_LAKE_HYD 323669	37.61 0.74 0.00	33.05 0.65 0.00	30.46 0.60 0.00	28.00 0.58 0.00	28.01 0.60 0.00	30.83 0.66 0.00	37.14 1.08 0.00	40.28 1.66 0.00	44.58 2.12 0.00	47.44 2.34 0.00	49.32 2.48 -0.11	47.14 2.19 -0.22	52.82 2.65 -0.22	51.17 2.36 -0.73	53.58 2.55 -0.98	52.70 2.46 -1.12	53.34 2.71 -0.42	50.65 2.46 0.00	45.98 2.14 -0.15	45.43 2.08 0.00	44.98 2.06 0.00	39.64 1.49 0.00	39.76 1.38 0.00	
GOUDEY___7 23579	37.09 0.22 0.00	32.49 0.10 0.00	29.98 0.12 0.00	27.56 0.14 0.00	27.55 0.14 0.00	30.38 0.21 0.00	36.42 0.36 0.00	39.39 0.77 0.00	39.19 0.66 0.00	43.27 0.81 0.00	45.95 0.86 0.00	47.80 0.98 -0.08	45.83 0.94 -0.16	51.36 1.25 -0.17	49.64 1.01 -0.54	51.88 1.10 -0.72	51.08 1.13 -0.83	51.73 1.21 -0.31	49.20 1.01 0.00	44.67 0.87 -0.11	44.18 0.82 0.00	43.73 0.82 0.00	38.80 0.65 0.00	38.92 0.54 0.00
GOUDEY___8 23580	37.05 0.18 0.00	32.46 0.06 0.00	29.95 0.09 0.00	27.53 0.11 0.00	27.52 0.11 0.00	30.35 0.18 0.00	36.39 0.32 0.00	39.35 0.73 0.00	39.15 0.62 0.00	43.22 0.76 0.00	45.91 0.81 0.00	47.75 0.93 -0.08	45.79 0.89 -0.16	51.26 1.15 -0.17	49.59 0.96 -0.54	51.83 1.05 -0.72	51.03 1.08 -0.83	51.68 1.15 -0.31	49.15 0.96 0.00	44.63 0.83 -0.11	44.13 0.78 0.00	43.69 0.77 0.00	38.76 0.61 0.00	38.88 0.50 0.00
GOWANUS_GT1_1 24077	39.90 3.02 -0.01	34.96 2.56 -0.01	32.05 2.18 -0.01	29.35 1.92 -0.01	29.36 1.95 -0.01	32.41 2.23 -0.01	39.17 3.10 -0.01	51.52 4.29 -8.61	55.82 4.43 -12.85	63.00 5.43 -15.11	61.40 5.82 -10.48	74.26 6.12 -21.41	74.49 5.77 -23.99	74.49 6.39 -18.15	74.49 6.11 -20.29	77.71 6.26 -21.40	79.93 6.14 -24.67	77.68 6.38 -21.09	72.20 5.98 -18.04	74.49 5.50 -25.30	74.49 5.55 -25.59	68.69 5.32 -20.45	64.94 4.12 -22.67	62.67 3.76 -20.53
GOWANUS_GT1_2 24078	39.90 3.02 -0.01	34.96 2.56 -0.01	32.05 2.18 -0.01	29.35 1.92 -0.01	29.36 1.95 -0.01	32.41 2.23 -0.01	39.17 3.10 -0.01	51.52 4.29 -8.61	55.82 4.43 -12.85	63.00 5.43 -15.11	61.40 5.82 -10.48	74.26 6.12 -21.41	74.49 5.77 -23.99	74.49 6.39 -18.15	74.49 6.11 -20.29	77.71 6.26 -21.40	79.93 6.14 -24.67	77.68 6.38 -21.09	72.20 5.98 -18.04	74.49 5.50 -25.30	74.49 5.55 -25.59	68.69 5.32 -20.45	64.94 4.12 -22.67	62.67 3.76 -20.53
GOWANUS_GT1_3 24079	39.90 3.02 -0.01	34.96 2.56 -0.01	32.05 2.18 -0.01	29.35 1.92 -0.01	29.36 1.95 -0.01	32.41 2.23 -0.01	39.17 3.10 -0.01	51.52 4.29 -8.61	55.82 4.43 -12.85	63.00 5.43 -15.11	61.40 5.82 -10.48	74.26 6.12 -21.41	74.49 5.77 -23.99	74.49 6.39 -18.15	74.49 6.11 -20.29	77.71 6.26 -21.40	79.93 6.14 -24.67	77.68 6.38 -21.09	72.20 5.98 -18.04	74.49 5.50 -25.30	74.49 5.55 -25.59	68.69 5.32 -20.45	64.94 4.12 -22.67	62.67 3.76 -20.53
GOWANUS_GT1_4 24080	39.90 3.02 -0.01	34.96 2.56 -0.01	32.05 2.18 -0.01	29.35 1.92 -0.01	29.36 1.95 -0.01	32.41 2.23 -0.01	39.17 3.10 -0.01	51.52 4.29 -8.61	55.82 4.43 -12.85	63.00 5.43 -15.11	61.40 5.82 -10.48	74.26 6.12 -21.41	74.49 5.77 -23.99	74.49 6.39 -18.15	74.49 6.11 -20.29	77.71 6.26 -21.40	79.93 6.14 -24.67	77.68 6.38 -21.09	72.20 5.98 -18.04	74.49 5.50 -25.30	74.49 5.55 -25.59	68.69 5.32 -20.45	64.94 4.12 -22.67	62.67 3.76 -20.53
GOWANUS_GT1_5 24084	39.90 3.02 -0.01	34.96 2.56 -0.01	32.05 2.18 -0.01	29.35 1.92 -0.01	29.36 1.95 -0.01	32.41 2.23 -0.01	39.17 3.10 -0.01	51.52 4.29 -8.61	55.82 4.43 -12.85	63.00 5.43 -15.11	61.40 5.82 -10.48	74.26 6.12 -21.41	74.49 5.77 -23.99	74.49 6.39 -18.15	74.49 6.11 -20.29	77.71 6.26 -21.40	79.93 6.14 -24.67	77.68 6.38 -21.09	72.20 5.98 -18.04	74.49 5.50 -25.30	74.49 5.55 -25.59	68.69 5.32 -20.45	64.94 4.12 -22.67	62.67 3.76 -20.53
GOWANUS_GT1_6 24111	39.90 3.02 -0.01	34.96 2.56 -0.01	32.05 2.18 -0.01	29.35 1.92 -0.01	29.36 1.95 -0.01	32.41 2.23 -0.01	39.17 3.10 -0.01	51.52 4.29 -8.61	55.82 4.43 -12.85	63.00 5.43 -15.11	61.40 5.82 -10.48	74.26 6.12 -21.41	74.49 5.77 -23.99	74.49 6.39 -18.15	74.49 6.11 -20.29	77.71 6.26 -21.40	79.93 6.14 -24.67	77.68 6.38 -21.09	72.20 5.98 -18.04	74.49 5.50 -25.30	74.49 5.55 -25.59	68.69 5.32 -20.45	64.94 4.12 -22.67	62.67 3.76 -20.53
GOWANUS_GT1_7 24112	39.90 3.02 -0.01	34.96 2.56 -0.01	32.05 2.18 -0.01	29.35 1.92 -0.01	29.36 1.95 -0.01	32.41 2.23 -0.01	39.17 3.10 -0.01	51.52 4.29 -8.61	55.82 4.43 -12.85	63.00 5.43 -15.11	61.40 5.82 -10.48	74.26 6.12 -21.41	74.49 5.77 -23.99	74.49 6.39 -18.15	74.49 6.11 -20.29	77.71 6.26 -21.40	79.93 6.14 -24.67	77.68 6.38 -21.09	72.20 5.98 -18.04	74.49 5.50 -25.30	74.49 5.55 -25.59	68.69 5.32 -20.45	64.94 4.12 -22.67	62.67 3.76 -20.53
GOWANUS_GT1_8 24113	39.90 3.02 -0.01	34.96 2.56 -0.01	32.05 2.18 -0.01	29.35 1.92 -0.01	29.36 1.95 -0.01	32.41 2.23 -0.01	39.17 3.10 -0.01	51.52 4.29 -8.61	55.82 4.43 -12.85	63.00 5.43 -15.11	61.40 5.82 -10.48	74.26 6.12 -21.41	74.49 5.77 -23.99	74.49 6.39 -18.15	74.49 6.11 -20.29	77.71 6.26 -21.40	79.93 6.14 -24.67	77.68 6.38 -21.09	72.20 5.98 -18.04	74.49 5.50 -25.30	74.49 5.55 -25.59	68.69 5.32 -20.45	64.94 4.12 -22.67	62.67 3.76 -20.53
GOWANUS_GT2_1 24114	39.90 3.02 -0.01	34.96 2.56 -0.01	32.05 2.18 -0.01	29.35 1.92 -0.01	29.36 1.95 -0.01	32.41 2.23 -0.01	39.17 3.10 -0.01	51.52 4.29 -8.61	55.82 4.43 -12.85	63.00 5.43 -15.11	61.40 5.82 -10.48	74.26 6.12 -21.41	74.49 5.77 -23.99	74.49 6.39 -18.15	74.49 6.11 -20.29	77.71 6.26 -21.40	79.93 6.14 -24.67	77.68 6.38 -21.09	72.20 5.98 -18.04	74.49 5.50 -25.30	74.49 5.55 -25.59	68.69 5.32 -20.45	64.94 4.12 -22.67	62.67 3.76 -20.53
GOWANUS_GT2_2 24115	39.90 3.02 -0.01	34.96 2.56 -0.01	32.05 2.18 -0.01	29.35 1.92 -0.01	29.36 1.95 -0.01	32.41 2.23 -0.01	39.17 3.10 -0.01	51.52 4.29 -8.61	55.82 4.43 -12.85	63.00 5.43 -15.11	61.40 5.82 -10.48	74.26 6.12 -21.41	74.49 5.77 -23.99	74.49 6.39 -18.15	74.49 6.11 -20.29	77.71 6.26 -21.40	79.93 6.14 -24.67	77.68 6.38 -21.09	72.20 5.98 -18.04	74.49 5.50 -25.30	74.49 5.55 -25.59	68.69 5.32 -20.45	64.94 4.12 -22.67	62.67 3.76 -20.53

GOWANUS_GT2_3 24116	39.90 3.02 -0.01	34.96 2.56 -0.01	32.05 2.18 -0.01	29.35 1.92 -0.01	29.36 1.95 -0.01	32.41 2.23 -0.01	39.17 3.10 -0.01	51.52 4.29 -8.61	55.82 4.43 -12.85	63.00 5.43 -15.11	61.40 5.82 -10.48	74.26 6.12 -21.41	74.49 5.77 -23.99	74.49 6.39 -18.15	74.49 6.11 -20.29	77.71 6.26 -21.40	79.93 6.14 -24.67	77.68 6.38 -21.09	72.20 5.98 -18.04	74.49 5.50 -25.30	74.49 5.55 -25.59	68.69 5.32 -20.45	64.94 4.12 -22.67	62.67 3.76 -20.53
GOWANUS_GT2_4 24117	39.90 3.02 -0.01	34.96 2.56 -0.01	32.05 2.18 -0.01	29.35 1.92 -0.01	29.36 1.95 -0.01	32.41 2.23 -0.01	39.17 3.10 -0.01	51.52 4.29 -8.61	55.82 4.43 -12.85	63.00 5.43 -15.11	61.40 5.82 -10.48	74.26 6.12 -21.41	74.49 5.77 -23.99	74.49 6.39 -18.15	74.49 6.11 -20.29	77.71 6.26 -21.40	79.93 6.14 -24.67	77.68 6.38 -21.09	72.20 5.98 -18.04	74.49 5.50 -25.30	74.49 5.55 -25.59	68.69 5.32 -20.45	64.94 4.12 -22.67	62.67 3.76 -20.53
GOWANUS_GT2_5 24118	39.90 3.02 -0.01	34.96 2.56 -0.01	32.05 2.18 -0.01	29.35 1.92 -0.01	29.36 1.95 -0.01	32.41 2.23 -0.01	39.17 3.10 -0.01	51.52 4.29 -8.61	55.82 4.43 -12.85	63.00 5.43 -15.11	61.40 5.82 -10.48	74.26 6.12 -21.41	74.49 5.77 -23.99	74.49 6.39 -18.15	74.49 6.11 -20.29	77.71 6.26 -21.40	79.93 6.14 -24.67	77.68 6.38 -21.09	72.20 5.98 -18.04	74.49 5.50 -25.30	74.49 5.55 -25.59	68.69 5.32 -20.45	64.94 4.12 -22.67	62.67 3.76 -20.53
GOWANUS_GT2_6 24119	39.90 3.02 -0.01	34.96 2.56 -0.01	32.05 2.18 -0.01	29.35 1.92 -0.01	29.36 1.95 -0.01	32.41 2.23 -0.01	39.17 3.10 -0.01	51.52 4.29 -8.61	55.82 4.43 -12.85	63.00 5.43 -15.11	61.40 5.82 -10.48	74.26 6.12 -21.41	74.49 5.77 -23.99	74.49 6.39 -18.15	74.49 6.11 -20.29	77.71 6.26 -21.40	79.93 6.14 -24.67	77.68 6.38 -21.09	72.20 5.98 -18.04	74.49 5.50 -25.30	74.49 5.55 -25.59	68.69 5.32 -20.45	64.94 4.12 -22.67	62.67 3.76 -20.53
GOWANUS_GT2_7 24120	39.90 3.02 -0.01	34.96 2.56 -0.01	32.05 2.18 -0.01	29.35 1.92 -0.01	29.36 1.95 -0.01	32.41 2.23 -0.01	39.17 3.10 -0.01	51.52 4.29 -8.61	55.82 4.43 -12.85	63.00 5.43 -15.11	61.40 5.82 -10.48	74.26 6.12 -21.41	74.49 5.77 -23.99	74.49 6.39 -18.15	74.49 6.11 -20.29	77.71 6.26 -21.40	79.93 6.14 -24.67	77.68 6.38 -21.09	72.20 5.98 -18.04	74.49 5.50 -25.30	74.49 5.55 -25.59	68.69 5.32 -20.45	64.94 4.12 -22.67	62.67 3.76 -20.53
GOWANUS_GT2_8 24121	39.90 3.02 -0.01	34.96 2.56 -0.01	32.05 2.18 -0.01	29.35 1.92 -0.01	29.36 1.95 -0.01	32.41 2.23 -0.01	39.17 3.10 -0.01	51.52 4.29 -8.61	55.82 4.43 -12.85	63.00 5.43 -15.11	61.40 5.82 -10.48	74.26 6.12 -21.41	74.49 5.77 -23.99	74.49 6.39 -18.15	74.49 6.11 -20.29	77.71 6.26 -21.40	79.93 6.14 -24.67	77.68 6.38 -21.09	72.20 5.98 -18.04	74.49 5.50 -25.30	74.49 5.55 -25.59	68.69 5.32 -20.45	64.94 4.12 -22.67	62.67 3.76 -20.53
GOWANUS_GT3_1 24122	39.90 3.02 -0.01	34.96 2.56 -0.01	32.05 2.18 -0.01	29.35 1.92 -0.01	29.36 1.95 -0.01	32.41 2.23 -0.01	39.17 3.10 -0.01	51.52 4.29 -8.61	55.82 4.43 -12.85	63.00 5.43 -15.11	61.40 5.82 -10.48	74.26 6.12 -21.41	74.49 5.77 -23.99	74.49 6.39 -18.15	74.49 6.11 -20.29	77.71 6.26 -21.40	79.93 6.14 -24.67	77.68 6.38 -21.09	72.20 5.98 -18.04	74.49 5.50 -25.30	74.49 5.55 -25.59	68.69 5.32 -20.45	64.94 4.12 -22.67	62.67 3.76 -20.53
GOWANUS_GT3_2 24123	39.90 3.02 -0.01	34.96 2.56 -0.01	32.05 2.18 -0.01	29.35 1.92 -0.01	29.36 1.95 -0.01	32.41 2.23 -0.01	39.17 3.10 -0.01	51.52 4.29 -8.61	55.82 4.43 -12.85	63.00 5.43 -15.11	61.40 5.82 -10.48	74.26 6.12 -21.41	74.49 5.77 -23.99	74.49 6.39 -18.15	74.49 6.11 -20.29	77.71 6.26 -21.40	79.93 6.14 -24.67	77.68 6.38 -21.09	72.20 5.98 -18.04	74.49 5.50 -25.30	74.49 5.55 -25.59	68.69 5.32 -20.45	64.94 4.12 -22.67	62.67 3.76 -20.53
GOWANUS_GT3_3 24124	39.90 3.02 -0.01	34.96 2.56 -0.01	32.05 2.18 -0.01	29.35 1.92 -0.01	29.36 1.95 -0.01	32.41 2.23 -0.01	39.17 3.10 -0.01	51.52 4.29 -8.61	55.82 4.43 -12.85	63.00 5.43 -15.11	61.40 5.82 -10.48	74.26 6.12 -21.41	74.49 5.77 -23.99	74.49 6.39 -18.15	74.49 6.11 -20.29	77.71 6.26 -21.40	79.93 6.14 -24.67	77.68 6.38 -21.09	72.20 5.98 -18.04	74.49 5.50 -25.30	74.49 5.55 -25.59	68.69 5.32 -20.45	64.94 4.12 -22.67	62.67 3.76 -20.53
GOWANUS_GT3_4 24125	39.90 3.02 -0.01	34.96 2.56 -0.01	32.05 2.18 -0.01	29.35 1.92 -0.01	29.36 1.95 -0.01	32.41 2.23 -0.01	39.17 3.10 -0.01	51.52 4.29 -8.61	55.82 4.43 -12.85	63.00 5.43 -15.11	61.40 5.82 -10.48	74.26 6.12 -21.41	74.49 5.77 -23.99	74.49 6.39 -18.15	74.49 6.11 -20.29	77.71 6.26 -21.40	79.93 6.14 -24.67	77.68 6.38 -21.09	72.20 5.98 -18.04	74.49 5.50 -25.30	74.49 5.55 -25.59	68.69 5.32 -20.45	64.94 4.12 -22.67	62.67 3.76 -20.53
GOWANUS_GT3_5 24126	39.90 3.02 -0.01	34.96 2.56 -0.01	32.05 2.18 -0.01	29.35 1.92 -0.01	29.36 1.95 -0.01	32.41 2.23 -0.01	39.17 3.10 -0.01	51.52 4.29 -8.61	55.82 4.43 -12.85	63.00 5.43 -15.11	61.40 5.82 -10.48	74.26 6.12 -21.41	74.49 5.77 -23.99	74.49 6.39 -18.15	74.49 6.11 -20.29	77.71 6.26 -21.40	79.93 6.14 -24.67	77.68 6.38 -21.09	72.20 5.98 -18.04	74.49 5.50 -25.30	74.49 5.55 -25.59	68.69 5.32 -20.45	64.94 4.12 -22.67	62.67 3.76 -20.53
GOWANUS_GT3_6 24127	39.90 3.02 -0.01	34.96 2.56 -0.01	32.05 2.18 -0.01	29.35 1.92 -0.01	29.36 1.95 -0.01	32.41 2.23 -0.01	39.17 3.10 -0.01	51.52 4.29 -8.61	55.82 4.43 -12.85	63.00 5.43 -15.11	61.40 5.82 -10.48	74.26 6.12 -21.41	74.49 5.77 -23.99	74.49 6.39 -18.15	74.49 6.11 -20.29	77.71 6.26 -21.40	79.93 6.14 -24.67	77.68 6.38 -21.09	72.20 5.98 -18.04	74.49 5.50 -25.30	74.49 5.55 -25.59	68.69 5.32 -20.45	64.94 4.12 -22.67	62.67 3.76 -20.53
GOWANUS_GT3_7 24128	39.90 3.02 -0.01	34.96 2.56 -0.01	32.05 2.18 -0.01	29.35 1.92 -0.01	29.36 1.95 -0.01	32.41 2.23 -0.01	39.17 3.10 -0.01	51.52 4.29 -8.61	55.82 4.43 -12.85	63.00 5.43 -15.11	61.40 5.82 -10.48	74.26 6.12 -21.41	74.49 5.77 -23.99	74.49 6.39 -18.15	74.49 6.11 -20.29	77.71 6.26 -21.40	79.93 6.14 -24.67	77.68 6.38 -21.09	72.20 5.98 -18.04	74.49 5.50 -25.30	74.49 5.55 -25.59	68.69 5.32 -20.45	64.94 4.12 -22.67	62.67 3.76 -20.53
GOWANUS_GT3_8 24129	39.90 3.02 -0.01	34.96 2.56 -0.01	32.05 2.18 -0.01	29.35 1.92 -0.01	29.36 1.95 -0.01	32.41 2.23 -0.01	39.17 3.10 -0.01	51.52 4.29 -8.61	55.82 4.43 -12.85	63.00 5.43 -15.11	61.40 5.82 -10.48	74.26 6.12 -21.41	74.49 5.77 -23.99	74.49 6.39 -18.15	74.49 6.11 -20.29	77.71 6.26 -21.40	79.93 6.14 -24.67	77.68 6.38 -21.09	72.20 5.98 -18.04	74.49 5.50 -25.30	74.49 5.55 -25.59	68.69 5.32 -20.45	64.94 4.12 -22.67	62.67 3.76 -20.53
GOWANUS_GT4_1 24130	39.90 3.02 -0.01	34.96 2.56 -0.01	32.05 2.18 -0.01	29.35 1.92 -0.01	29.36 1.95 -0.01	32.41 2.23 -0.01	39.17 3.10 -0.01	51.52 4.29 -8.61	55.82 4.43 -12.85	63.00 5.43 -15.11	61.40 5.82 -10.48	74.26 6.12 -21.41	74.49 5.77 -23.99	74.49 6.39 -18.15	74.49 6.11 -20.29	77.71 6.26 -21.40	79.93 6.14 -24.67	77.68 6.38 -21.09	72.20 5.98 -18.04	74.49 5.50 -25.30	74.49 5.55 -25.59	68.69 5.32 -20.45	64.94 4.12 -22.67	62.67 3.76 -20.53
GOWANUS_GT4_2 24131	39.90 3.02 -0.01	34.96 2.56 -0.01	32.05 2.18 -0.01	29.35 1.92 -0.01	29.36 1.95 -0.01	32.41 2.23 -0.01	39.17 3.10 -0.01	51.52 4.29 -8.61	55.82 4.43 -12.85	63.00 5.43 -15.11	61.40 5.82 -10.48	74.26 6.12 -21.41	74.49 5.77 -23.99	74.49 6.39 -18.15	74.49 6.11 -20.29	77.71 6.26 -21.40	79.93 6.14 -24.67	77.68 6.38 -21.09	72.20 5.98 -18.04	74.49 5.50 -25.30	74.49 5.55 -25.59	68.69 5.32 -20.45	64.94 4.12 -22.67	62.67 3.76 -20.53

GOWANUS_GT4_3 24132	39.90 3.02 -0.01	34.96 2.56 -0.01	32.05 2.18 -0.01	29.35 1.92 -0.01	29.36 1.95 -0.01	32.41 2.23 -0.01	39.17 3.10 -0.01	51.52 4.29 -8.61	55.82 4.43 -12.85	63.00 5.43 -15.11	61.40 5.82 -10.48	74.26 6.12 -21.41	74.49 5.77 -23.99	74.49 6.39 -18.15	74.49 6.11 -20.29	77.71 6.26 -21.40	79.93 6.14 -24.67	77.68 6.38 -21.09	72.20 5.98 -18.04	74.49 5.50 -25.30	74.49 5.55 -25.59	68.69 5.32 -20.45	64.94 4.12 -22.67	62.67 3.76 -20.53
GOWANUS_GT4_4 24133	39.90 3.02 -0.01	34.96 2.56 -0.01	32.05 2.18 -0.01	29.35 1.92 -0.01	29.36 1.95 -0.01	32.41 2.23 -0.01	39.17 3.10 -0.01	51.52 4.29 -8.61	55.82 4.43 -12.85	63.00 5.43 -15.11	61.40 5.82 -10.48	74.26 6.12 -21.41	74.49 5.77 -23.99	74.49 6.39 -18.15	74.49 6.11 -20.29	77.71 6.26 -21.40	79.93 6.14 -24.67	77.68 6.38 -21.09	72.20 5.98 -18.04	74.49 5.50 -25.30	74.49 5.55 -25.59	68.69 5.32 -20.45	64.94 4.12 -22.67	62.67 3.76 -20.53
GOWANUS_GT4_5 24134	39.90 3.02 -0.01	34.96 2.56 -0.01	32.05 2.18 -0.01	29.35 1.92 -0.01	29.36 1.95 -0.01	32.41 2.23 -0.01	39.17 3.10 -0.01	51.52 4.29 -8.61	55.82 4.43 -12.85	63.00 5.43 -15.11	61.40 5.82 -10.48	74.26 6.12 -21.41	74.49 5.77 -23.99	74.49 6.39 -18.15	74.49 6.11 -20.29	77.71 6.26 -21.40	79.93 6.14 -24.67	77.68 6.38 -21.09	72.20 5.98 -18.04	74.49 5.50 -25.30	74.49 5.55 -25.59	68.69 5.32 -20.45	64.94 4.12 -22.67	62.67 3.76 -20.53
GOWANUS_GT4_6 24135	39.90 3.02 -0.01	34.96 2.56 -0.01	32.05 2.18 -0.01	29.35 1.92 -0.01	29.36 1.95 -0.01	32.41 2.23 -0.01	39.17 3.10 -0.01	51.52 4.29 -8.61	55.82 4.43 -12.85	63.00 5.43 -15.11	61.40 5.82 -10.48	74.26 6.12 -21.41	74.49 5.77 -23.99	74.49 6.39 -18.15	74.49 6.11 -20.29	77.71 6.26 -21.40	79.93 6.14 -24.67	77.68 6.38 -21.09	72.20 5.98 -18.04	74.49 5.50 -25.30	74.49 5.55 -25.59	68.69 5.32 -20.45	64.94 4.12 -22.67	62.67 3.76 -20.53
GOWANUS_GT4_7 24136	39.90 3.02 -0.01	34.96 2.56 -0.01	32.05 2.18 -0.01	29.35 1.92 -0.01	29.36 1.95 -0.01	32.41 2.23 -0.01	39.17 3.10 -0.01	51.52 4.29 -8.61	55.82 4.43 -12.85	63.00 5.43 -15.11	61.40 5.82 -10.48	74.26 6.12 -21.41	74.49 5.77 -23.99	74.49 6.39 -18.15	74.49 6.11 -20.29	77.71 6.26 -21.40	79.93 6.14 -24.67	77.68 6.38 -21.09	72.20 5.98 -18.04	74.49 5.50 -25.30	74.49 5.55 -25.59	68.69 5.32 -20.45	64.94 4.12 -22.67	62.67 3.76 -20.53
GOWANUS_GT4_8 24137	39.90 3.02 -0.01	34.96 2.56 -0.01	32.05 2.18 -0.01	29.35 1.92 -0.01	29.36 1.95 -0.01	32.41 2.23 -0.01	39.17 3.10 -0.01	51.52 4.29 -8.61	55.82 4.43 -12.85	63.00 5.43 -15.11	61.40 5.82 -10.48	74.26 6.12 -21.41	74.49 5.77 -23.99	74.49 6.39 -18.15	74.49 6.11 -20.29	77.71 6.26 -21.40	79.93 6.14 -24.67	77.68 6.38 -21.09	72.20 5.98 -18.04	74.49 5.50 -25.30	74.49 5.55 -25.59	68.69 5.32 -20.45	64.94 4.12 -22.67	62.67 3.76 -20.53
GREENIDGE___3 23582	36.83 -0.04 0.00	32.27 -0.13 0.00	29.77 -0.09 0.00	27.37 -0.05 0.00	27.33 -0.08 0.00	30.23 0.06 0.00	36.32 0.25 0.00	39.28 0.66 0.00	39.11 0.58 0.00	42.76 0.30 0.00	45.37 0.27 0.00	47.15 0.42 0.00	45.04 0.31 0.00	50.74 0.80 0.00	48.38 0.29 0.00	50.61 0.55 0.00	49.71 0.59 0.00	51.11 0.90 0.00	48.82 0.63 0.00	44.04 0.35 0.00	43.48 0.13 0.00	43.05 0.13 0.00	38.57 0.42 0.00	38.61 0.23 0.00
GREENIDGE___4 23583	36.83 -0.04 0.00	32.27 -0.13 0.00	29.77 -0.09 0.00	27.37 -0.05 0.00	27.33 -0.08 0.00	30.23 0.06 0.00	36.32 0.25 0.00	39.28 0.66 0.00	39.11 0.58 0.00	42.76 0.30 0.00	45.37 0.27 0.00	47.15 0.42 0.00	45.04 0.31 0.00	50.74 0.80 0.00	48.38 0.29 0.00	50.61 0.55 0.00	49.71 0.59 0.00	51.11 0.90 0.00	48.82 0.63 0.00	44.04 0.35 0.00	43.48 0.13 0.00	43.05 0.13 0.00	38.57 0.42 0.00	38.61 0.23 0.00
GROVEVILLE___HYD 323602	39.56 2.69 0.00	34.73 2.33 0.00	31.89 2.03 0.00	29.23 1.81 0.00	29.24 1.84 0.00	32.25 2.08 0.00	38.95 2.89 0.00	42.33 3.71 0.00	42.35 3.82 0.00	47.22 4.76 0.00	50.10 5.01 0.00	54.18 5.28 -2.17	53.89 4.97 -4.20	59.72 5.54 -4.23	67.13 5.29 -13.75	73.96 5.41 -18.50	75.75 5.30 -21.33	63.67 5.52 -7.93	53.35 5.16 0.00	51.33 4.76 -2.88	48.25 4.90 0.00	47.64 4.72 0.00	41.74 3.59 0.00	41.76 3.38 0.00
HAMPSHIRE___PAPER_HYD 323593	36.65 -0.22 0.00	32.11 -0.29 0.00	29.50 -0.36 0.00	27.07 -0.36 0.00	27.05 -0.36 0.00	29.92 -0.24 0.00	36.03 -0.04 0.00	38.58 -0.04 0.00	38.34 -0.19 0.00	41.82 -0.64 0.00	44.37 -0.72 0.00	45.70 -1.03 0.00	43.48 -1.25 0.00	49.00 -0.95 0.00	47.03 -1.06 0.00	49.30 -0.75 0.00	48.33 -0.79 0.00	49.61 -0.60 0.00	47.51 -0.67 0.00	42.99 -0.70 0.00	42.66 -0.69 0.00	42.53 -0.39 0.00	38.34 0.19 0.00	38.49 0.12 0.00
HARDSCRABBLE_WT_PWR 323673	38.97 2.10 0.00	34.24 1.85 0.00	31.56 1.70 0.00	28.99 1.56 0.00	29.00 1.59 0.00	31.92 1.75 0.00	38.23 2.16 0.00	41.09 2.47 0.00	41.00 2.47 0.00	45.22 2.76 0.00	48.03 2.93 0.00	49.81 3.08 0.00	47.33 2.59 0.00	53.29 3.35 0.00	50.83 2.74 0.00	52.96 2.90 0.00	51.97 2.85 0.00	53.58 3.36 0.00	51.37 3.18 0.00	46.18 2.49 0.00	45.82 2.47 0.00	45.36 2.45 0.00	40.21 2.06 0.00	40.68 2.30 0.00
HARZA MOOSE___RIVER 24016	37.02 0.15 0.00	32.46 0.06 0.00	29.89 0.03 0.00	27.42 0.00 0.00	27.44 0.03 0.00	30.35 0.18 0.00	36.50 0.43 0.00	39.35 0.73 0.00	39.23 0.69 0.00	43.27 0.81 0.00	45.95 0.86 0.00	47.57 0.84 0.00	45.22 0.49 0.00	50.94 1.00 0.00	48.81 0.72 0.00	51.06 1.00 0.00	50.05 0.93 0.00	51.42 1.21 0.00	49.20 1.01 0.00	44.43 0.74 0.00	44.05 0.69 0.00	43.78 0.86 0.00	38.91 0.76 0.00	39.11 0.73 0.00
HEMPSTEAD___ 23647	43.06 3.28 -2.90	36.61 2.85 -1.36	32.31 2.45 0.00	29.59 2.17 0.00	29.66 2.25 0.00	33.55 2.53 -0.85	39.69 3.43 -0.20	47.53 4.52 -4.39	49.12 4.62 -5.96	56.57 5.56 -8.55	60.43 5.91 -9.43	63.04 6.22 -10.09	63.27 5.86 -12.67	77.82 6.49 -21.38	80.99 6.20 -26.69	98.75 6.36 -42.34	112.45 6.24 -57.09	82.62 6.43 -25.98	63.84 5.98 -9.67	61.10 5.55 -11.86	59.43 5.59 -10.48	59.18 5.36 -10.90	52.99 4.20 -10.64	48.92 3.88 -6.67
HICKLING___1 23621	37.68 0.81 0.00	32.95 0.55 0.00	30.40 0.54 0.00	27.95 0.52 0.00	27.90 0.49 0.00	30.86 0.69 0.00	37.18 1.12 0.00	40.43 1.82 0.00	40.15 1.62 0.00	44.24 1.78 0.00	47.03 1.94 0.00	48.90 2.10 -0.07	47.05 2.19 -0.13	52.72 2.65 -0.13	50.50 2.40 0.00	52.71 2.65 0.00	51.82 2.70 0.00	52.92 2.71 0.00	50.50 2.31 0.00	45.83 2.14 0.00	45.39 2.04 0.00	44.89 1.97 0.00	39.94 1.79 0.00	39.76 1.38 0.00
HICKLING___2 23622	37.68 0.81 0.00	32.95 0.55 0.00	30.40 0.54 0.00	27.95 0.52 0.00	27.90 0.49 0.00	30.86 0.69 0.00	37.18 1.12 0.00	40.43 1.82 0.00	40.15 1.62 0.00	44.24 1.78 0.00	47.03 1.94 0.00	48.90 2.10 -0.07	47.05 2.19 -0.13	52.72 2.65 -0.13	50.50 2.40 0.00	52.71 2.65 0.00	51.82 2.70 0.00	52.92 2.71 0.00	50.50 2.31 0.00	45.83 2.14 0.00	45.39 2.04 0.00	44.89 1.97 0.00	39.94 1.79 0.00	39.76 1.38 0.00
HIGH FALLS___HY 23754	40.82 3.95 0.00	35.77 3.37 0.00	32.90 3.05 0.00	30.17 2.74 0.00	30.20 2.80 0.00	33.24 3.08 0.00	40.25 4.18 0.00	43.76 5.14 0.00	43.82 5.28 0.00	48.79 6.33 0.00	51.90 6.81 0.00	55.83 7.24 -1.85	55.12 6.80 -3.59	61.65 8.09 -3.62	67.50 7.65 -11.76	73.84 7.96 -15.82	75.46 8.10 -18.24	65.63 8.64 -6.78	56.38 8.19 0.00	53.49 7.34 -2.46	50.59 7.24 0.00	49.91 7.00 0.00	43.76 5.61 0.00	43.64 5.26 0.00

HILLBURN___GT 23639	39.38 2.51 0.00	34.54 2.14 0.00	31.71 1.85 0.00	29.04 1.62 0.00	29.08 1.67 0.00	32.07 1.90 0.00	38.73 2.67 0.00	42.33 3.71 0.00	42.31 3.78 0.00	47.22 4.76 0.00	50.19 5.10 0.00	54.48 5.47 -2.28	54.07 4.92 -4.42	60.19 5.79 -4.46	67.86 5.29 -14.48	75.00 5.46 -19.48	76.94 5.35 -22.46	64.39 5.82 -8.35	53.59 5.40 0.00	51.44 4.72 -3.03	48.08 4.73 0.00	47.42 4.51 0.00	41.47 3.32 0.00	41.45 3.07 0.00
HISHELDN_WT_PWR 323625	35.17 -1.70 0.00	30.71 -1.68 0.00	28.52 -1.34 0.00	26.25 -1.18 0.00	26.17 -1.23 0.00	28.99 -1.18 0.00	34.22 -1.84 0.00	36.49 -2.12 0.00	36.49 -2.04 0.00	38.85 -3.61 0.00	41.08 -4.01 0.00	42.80 -3.93 0.00	41.51 -3.22 0.00	46.40 -3.55 0.00	44.49 -3.61 0.00	46.70 -3.35 0.00	45.83 -3.29 0.00	46.90 -3.31 0.00	44.62 -3.57 0.00	40.76 -2.93 0.00	39.93 -3.42 0.00	39.48 -3.43 0.00	36.43 -1.72 0.00	36.23 -2.15 0.00
HOLTSVILLE_IC_1 23690	43.08 3.28 -2.93	36.71 2.85 -1.46	32.31 2.45 0.00	29.59 2.17 0.00	29.68 2.27 0.00	33.79 2.71 -0.91	39.72 3.46 -0.20	47.64 4.63 -4.39	49.35 4.86 -5.96	56.86 5.86 -8.55	60.79 6.27 -9.43	63.65 6.82 -10.09	63.80 6.40 -12.67	78.67 7.34 -21.38	81.86 7.07 -26.69	99.70 7.31 -42.34	113.33 7.12 -57.09	83.53 7.33 -25.98	64.46 6.60 -9.67	61.58 6.03 -11.86	59.90 6.07 -10.48	59.66 5.84 -10.90	53.26 4.46 -10.64	49.15 4.11 -6.67
HOLTSVILLE_IC_10 23699	43.67 3.87 -2.93	37.20 3.34 -1.46	32.72 2.87 0.00	29.97 2.55 0.00	30.07 2.66 0.00	34.24 3.17 -0.91	40.26 4.00 -0.20	48.30 5.29 -4.39	50.09 5.59 -5.96	57.71 6.71 -8.55	61.65 7.13 -9.43	64.58 7.76 -10.09	64.56 7.16 -12.67	79.77 8.44 -21.38	82.77 7.98 -26.69	100.65 8.26 -42.34	114.31 8.10 -57.09	84.68 8.49 -25.98	65.47 7.61 -9.67	62.32 6.77 -11.86	60.64 6.81 -10.48	60.34 6.52 -10.90	53.90 5.11 -10.64	49.84 4.80 -6.67
HOLTSVILLE_IC_2 23691	43.08 3.28 -2.93	36.71 2.85 -1.46	32.31 2.45 0.00	29.59 2.17 0.00	29.68 2.27 0.00	33.79 2.71 -0.91	39.72 3.46 -0.20	47.64 4.63 -4.39	49.35 4.86 -5.96	56.86 5.86 -8.55	60.79 6.27 -9.43	63.65 6.82 -10.09	63.80 6.40 -12.67	78.67 7.34 -21.38	81.86 7.07 -26.69	99.70 7.31 -42.34	113.33 7.12 -57.09	83.53 7.33 -25.98	64.46 6.60 -9.67	61.58 6.03 -11.86	59.90 6.07 -10.48	59.66 5.84 -10.90	53.26 4.46 -10.64	49.15 4.11 -6.67
HOLTSVILLE_IC_3 23692	43.08 3.28 -2.93	36.71 2.85 -1.46	32.31 2.45 0.00	29.59 2.17 0.00	29.68 2.27 0.00	33.79 2.71 -0.91	39.72 3.46 -0.20	47.64 4.63 -4.39	49.35 4.86 -5.96	56.86 5.86 -8.55	60.79 6.27 -9.43	63.65 6.82 -10.09	63.80 6.40 -12.67	78.67 7.34 -21.38	81.86 7.07 -26.69	99.70 7.31 -42.34	113.33 7.12 -57.09	83.53 7.33 -25.98	64.46 6.60 -9.67	61.58 6.03 -11.86	59.90 6.07 -10.48	59.66 5.84 -10.90	53.26 4.46 -10.64	49.15 4.11 -6.67
HOLTSVILLE_IC_4 23693	43.08 3.28 -2.93	36.71 2.85 -1.46	32.31 2.45 0.00	29.59 2.17 0.00	29.68 2.27 0.00	33.79 2.71 -0.91	39.72 3.46 -0.20	47.64 4.63 -4.39	49.35 4.86 -5.96	56.86 5.86 -8.55	60.79 6.27 -9.43	63.65 6.82 -10.09	63.80 6.40 -12.67	78.67 7.34 -21.38	81.86 7.07 -26.69	99.70 7.31 -42.34	113.33 7.12 -57.09	83.53 7.33 -25.98	64.46 6.60 -9.67	61.58 6.03 -11.86	59.90 6.07 -10.48	59.66 5.84 -10.90	53.26 4.46 -10.64	49.15 4.11 -6.67
HOLTSVILLE_IC_5 23694	43.08 3.28 -2.93	36.71 2.85 -1.46	32.31 2.45 0.00	29.59 2.17 0.00	29.68 2.27 0.00	33.79 2.71 -0.91	39.72 3.46 -0.20	47.64 4.63 -4.39	49.35 4.86 -5.96	56.86 5.86 -8.55	60.79 6.27 -9.43	63.65 6.82 -10.09	63.80 6.40 -12.67	78.67 7.34 -21.38	81.86 7.07 -26.69	99.70 7.31 -42.34	113.33 7.12 -57.09	83.53 7.33 -25.98	64.46 6.60 -9.67	61.58 6.03 -11.86	59.90 6.07 -10.48	59.66 5.84 -10.90	53.26 4.46 -10.64	49.15 4.11 -6.67
HOLTSVILLE_IC_6 23695	43.67 3.87 -2.93	37.20 3.34 -1.46	32.72 2.87 0.00	29.97 2.55 0.00	30.07 2.66 0.00	34.24 3.17 -0.91	40.26 4.00 -0.20	48.30 5.29 -4.39	50.09 5.59 -5.96	57.71 6.71 -8.55	61.65 7.13 -9.43	64.58 7.76 -10.09	64.56 7.16 -12.67	79.77 8.44 -21.38	82.77 7.98 -26.69	100.65 8.26 -42.34	114.31 8.10 -57.09	84.68 8.49 -25.98	65.47 7.61 -9.67	62.32 6.77 -11.86	60.64 6.81 -10.48	60.34 6.52 -10.90	53.90 5.11 -10.64	49.84 4.80 -6.67
HOLTSVILLE_IC_7 23696	43.67 3.87 -2.93	37.20 3.34 -1.46	32.72 2.87 0.00	29.97 2.55 0.00	30.07 2.66 0.00	34.24 3.17 -0.91	40.26 4.00 -0.20	48.30 5.29 -4.39	50.09 5.59 -5.96	57.71 6.71 -8.55	61.65 7.13 -9.43	64.58 7.76 -10.09	64.56 7.16 -12.67	79.77 8.44 -21.38	82.77 7.98 -26.69	100.65 8.26 -42.34	114.31 8.10 -57.09	84.68 8.49 -25.98	65.47 7.61 -9.67	62.32 6.77 -11.86	60.64 6.81 -10.48	60.34 6.52 -10.90	53.90 5.11 -10.64	49.84 4.80 -6.67
HOLTSVILLE_IC_8 23697	43.67 3.87 -2.93	37.20 3.34 -1.46	32.72 2.87 0.00	29.97 2.55 0.00	30.07 2.66 0.00	34.24 3.17 -0.91	40.26 4.00 -0.20	48.30 5.29 -4.39	50.09 5.59 -5.96	57.71 6.71 -8.55	61.65 7.13 -9.43	64.58 7.76 -10.09	64.56 7.16 -12.67	79.77 8.44 -21.38	82.77 7.98 -26.69	100.65 8.26 -42.34	114.31 8.10 -57.09	84.68 8.49 -25.98	65.47 7.61 -9.67	62.32 6.77 -11.86	60.64 6.81 -10.48	60.34 6.52 -10.90	53.90 5.11 -10.64	49.84 4.80 -6.67
HOLTSVILLE_IC_9 23698	43.67 3.87 -2.93	37.20 3.34 -1.46	32.72 2.87 0.00	29.97 2.55 0.00	30.07 2.66 0.00	34.24 3.17 -0.91	40.26 4.00 -0.20	48.30 5.29 -4.39	50.09 5.59 -5.96	57.71 6.71 -8.55	61.65 7.13 -9.43	64.58 7.76 -10.09	64.56 7.16 -12.67	79.77 8.44 -21.38	82.77 7.98 -26.69	100.65 8.26 -42.34	114.31 8.10 -57.09	84.68 8.49 -25.98	65.47 7.61 -9.67	62.32 6.77 -11.86	60.64 6.81 -10.48	60.34 6.52 -10.90	53.90 5.11 -10.64	49.84 4.80 -6.67
HQ_GEN_CEDARS 23644	36.39 -0.48 0.00	31.88 -0.52 0.00	29.35 -0.51 0.00	26.93 -0.49 0.00	26.86 -0.55 0.00	29.59 -0.57 0.00	35.49 -0.58 0.00	37.58 -1.04 0.00	37.50 -1.04 0.00	40.38 -2.08 0.00	42.84 -2.25 0.00	44.16 -2.57 0.00	42.14 -2.59 0.00	47.35 -2.60 0.00	45.54 -2.55 0.00	47.60 -2.45 0.00	46.71 -2.41 0.00	47.85 -2.36 0.00	46.02 -2.17 0.00	41.59 -2.10 0.00	41.23 -2.12 0.00	40.99 -1.93 0.00	37.31 -0.84 0.00	37.57 -0.81 0.00
HQ_GEN_CEDARS_PROXY 323590	36.39 -0.48 0.00	31.88 -0.52 0.00	29.35 -0.51 0.00	26.93 -0.49 0.00	26.86 -0.55 0.00	29.59 -0.57 0.00	35.49 -0.58 0.00	37.58 -1.04 0.00	37.50 -1.04 0.00	40.38 -2.08 0.00	42.84 -2.25 0.00	44.16 -2.57 0.00	42.14 -2.59 0.00	47.35 -2.60 0.00	45.54 -2.55 0.00	47.60 -2.45 0.00	46.71 -2.41 0.00	47.85 -2.36 0.00	46.02 -2.17 0.00	41.59 -2.10 0.00	41.23 -2.12 0.00	40.99 -1.93 0.00	37.31 -0.84 0.00	37.57 -0.81 0.00
HQ_GEN_IMPORT 323601	36.46 -0.41 0.00	32.01 -0.39 0.00	29.47 -0.39 0.00	27.07 -0.36 0.00	27.02 -0.38 0.00	29.77 -0.39 0.00	37.65 -0.50 -2.09	35.60 -0.93 2.09	37.65 -0.89 0.00	37.65 -1.23 3.58	37.65 -1.31 6.14	45.23 -1.50 0.00	43.26 -1.48 0.00	48.40 -1.55 0.00	46.60 -1.49 0.00	48.55 -1.50 0.00	47.65 -1.47 0.00	48.70 -1.51 0.00	46.89 -1.30 0.00	37.65 -1.22 4.81	37.65 -1.26 4.44	37.65 -1.20 4.07	37.31 -0.84 0.00	37.65 -0.73 0.00
HQ_GEN_WHEEL 23651	36.46 -0.41 0.00	32.01 -0.39 0.00	29.47 -0.39 0.00	27.07 -0.36 0.00	27.02 -0.38 0.00	29.77 -0.39 0.00	37.65 -0.50 -2.09	35.60 -0.93 2.09	37.65 -0.89 0.00	37.65 -1.23 0.00	37.65 -1.31 0.00	45.23 -1.50 0.00	43.26 -1.48 0.00	48.40 -1.55 0.00	46.60 -1.49 0.00	48.55 -1.50 0.00	47.65 -1.47 0.00	48.70 -1.51 0.00	46.89 -1.30 0.00	42.46 -1.22 0.00	42.09 -1.26 0.00	41.72 -1.20 0.00	37.31 -0.84 0.00	37.65 -0.73 0.00

HUDSON AVE_GT_3 23810	39.67 2.80 0.00	34.79 2.40 0.00	31.92 2.06 0.00	29.26 1.84 0.00	29.27 1.86 0.00	32.31 2.14 0.00	39.06 2.99 0.00	42.75 4.13 0.00	46.50 4.24 -3.72	48.90 5.22 -1.22	52.09 5.59 -1.40	55.19 5.93 -2.52	55.18 5.59 -4.86	61.03 6.19 -4.89	69.90 5.92 -15.90	77.51 6.06 -21.39	79.73 5.94 -24.66	65.51 6.13 -9.17	53.92 5.73 0.00	52.30 5.29 -3.33	48.60 5.25 0.00	47.94 5.02 0.00	42.00 3.85 0.00	41.91 3.53 0.00
HUDSON AVE_GT_4 23540	39.67 2.80 0.00	34.79 2.40 0.00	31.92 2.06 0.00	29.26 1.84 0.00	29.27 1.86 0.00	32.31 2.14 0.00	39.06 2.99 0.00	42.75 4.13 0.00	46.50 4.24 -3.72	48.90 5.22 -1.22	52.09 5.59 -1.40	55.19 5.93 -2.52	55.18 5.59 -4.86	61.03 6.19 -4.89	69.90 5.92 -15.90	77.51 6.06 -21.39	79.73 5.94 -24.66	65.51 6.13 -9.17	53.92 5.73 0.00	52.30 5.29 -3.33	48.60 5.25 0.00	47.94 5.02 0.00	42.00 3.85 0.00	41.91 3.53 0.00
HUDSON AVE_GT_5 23657	39.67 2.80 0.00	34.79 2.40 0.00	31.92 2.06 0.00	29.26 1.84 0.00	29.27 1.86 0.00	32.31 2.14 0.00	39.06 2.99 0.00	42.75 4.13 0.00	46.50 4.24 -3.72	48.90 5.22 -1.22	52.09 5.59 -1.40	55.19 5.93 -2.52	55.18 5.59 -4.86	61.03 6.19 -4.89	69.90 5.92 -15.90	77.51 6.06 -21.39	79.73 5.94 -24.66	65.51 6.13 -9.17	53.92 5.73 0.00	52.30 5.29 -3.33	48.60 5.25 0.00	47.94 5.02 0.00	42.00 3.85 0.00	41.91 3.53 0.00
HUDSON_AVE_10 24168	39.64 2.77 0.00	34.76 2.37 0.00	31.83 1.97 0.00	29.15 1.73 0.00	29.16 1.75 0.00	32.25 2.08 0.00	39.02 2.96 0.00	42.64 4.02 0.00	42.57 4.01 -0.02	47.40 4.93 -0.01	50.38 5.28 -0.01	54.95 5.70 -2.52	55.04 5.46 -4.86	60.93 6.09 -4.89	69.81 5.82 -15.90	77.41 5.96 -21.39	79.63 5.85 -24.66	65.41 6.03 -9.17	53.83 5.64 0.00	52.13 5.11 -3.33	48.51 5.16 0.00	47.81 4.89 0.00	41.93 3.78 0.00	41.83 3.45 0.00
HUNTER MOUNT___DRP 323613	39.60 2.73 0.00	34.79 2.40 0.00	32.07 2.21 0.00	29.43 2.00 0.00	29.46 2.06 0.00	32.43 2.26 0.00	38.80 2.74 0.00	42.06 3.44 0.00	42.08 3.55 0.00	46.75 4.29 0.00	49.78 4.69 0.00	53.19 5.14 -1.32	51.95 4.65 -2.57	58.02 5.49 -2.58	61.59 5.10 -8.40	66.36 5.01 -11.30	67.06 4.91 -13.03	60.33 5.27 -4.85	53.20 5.01 0.00	49.82 4.37 -1.76	47.77 4.42 0.00	47.21 4.29 0.00	41.51 3.36 0.00	41.53 3.15 0.00
HUNTLEY___63 23557	34.99 -1.88 0.00	30.45 -1.94 0.00	28.34 -1.52 0.00	26.11 -1.32 0.00	26.01 -1.40 0.00	28.84 -1.33 0.00	33.86 -2.20 0.00	36.46 -2.16 0.00	36.53 -2.00 0.00	38.77 -3.69 0.00	40.99 -4.10 0.00	42.76 -3.97 0.00	41.51 -3.22 0.00	46.40 -3.55 0.00	44.49 -3.61 0.00	46.75 -3.30 0.00	45.88 -3.24 0.00	46.95 -3.26 0.00	44.67 -3.52 0.00	40.85 -2.84 0.00	39.97 -3.38 0.00	39.48 -3.43 0.00	36.51 -1.64 0.00	36.31 -2.07 0.00
HUNTLEY___64 23558	34.99 -1.88 0.00	30.45 -1.94 0.00	28.34 -1.52 0.00	26.11 -1.32 0.00	26.01 -1.40 0.00	28.84 -1.33 0.00	33.86 -2.20 0.00	36.46 -2.16 0.00	36.53 -2.00 0.00	38.77 -3.69 0.00	40.99 -4.10 0.00	42.76 -3.97 0.00	41.51 -3.22 0.00	46.40 -3.55 0.00	44.49 -3.61 0.00	46.75 -3.30 0.00	45.88 -3.24 0.00	46.95 -3.26 0.00	44.67 -3.52 0.00	40.85 -2.84 0.00	39.97 -3.38 0.00	39.48 -3.43 0.00	36.51 -1.64 0.00	36.31 -2.07 0.00
HUNTLEY___65 23559	34.99 -1.88 0.00	30.45 -1.94 0.00	28.34 -1.52 0.00	26.11 -1.32 0.00	26.01 -1.40 0.00	28.84 -1.33 0.00	33.86 -2.20 0.00	36.46 -2.16 0.00	36.53 -2.00 0.00	38.77 -3.69 0.00	40.99 -4.10 0.00	42.76 -3.97 0.00	41.51 -3.22 0.00	46.40 -3.55 0.00	44.49 -3.61 0.00	46.75 -3.30 0.00	45.88 -3.24 0.00	46.95 -3.26 0.00	44.67 -3.52 0.00	40.85 -2.84 0.00	39.97 -3.38 0.00	39.48 -3.43 0.00	36.51 -1.64 0.00	36.31 -2.07 0.00
HUNTLEY___66 23560	34.99 -1.88 0.00	30.45 -1.94 0.00	28.34 -1.52 0.00	26.11 -1.32 0.00	26.01 -1.40 0.00	28.84 -1.33 0.00	33.86 -2.20 0.00	36.46 -2.16 0.00	36.53 -2.00 0.00	38.77 -3.69 0.00	40.99 -4.10 0.00	42.76 -3.97 0.00	41.51 -3.22 0.00	46.40 -3.55 0.00	44.49 -3.61 0.00	46.75 -3.30 0.00	45.88 -3.24 0.00	46.95 -3.26 0.00	44.67 -3.52 0.00	40.85 -2.84 0.00	39.97 -3.38 0.00	39.48 -3.43 0.00	36.51 -1.64 0.00	36.31 -2.07 0.00
HUNTLEY___67 23561	34.62 -2.25 0.00	30.19 -2.20 0.00	28.07 -1.79 0.00	25.89 -1.54 0.00	25.79 -1.62 0.00	28.57 -1.60 0.00	33.54 -2.52 0.00	35.99 -2.63 0.00	35.99 -2.54 0.00	38.17 -4.29 0.00	40.27 -4.83 0.00	41.96 -4.77 0.00	40.79 -3.94 0.00	45.50 -4.45 0.00	43.67 -4.42 0.00	45.90 -4.15 0.00	45.04 -4.08 0.00	46.04 -4.17 0.00	43.80 -4.39 0.00	40.11 -3.58 0.00	39.28 -4.08 0.00	38.84 -4.08 0.00	35.97 -2.17 0.00	35.81 -2.57 0.00
HUNTLEY___68 23562	34.62 -2.25 0.00	30.19 -2.20 0.00	28.07 -1.79 0.00	25.89 -1.54 0.00	25.79 -1.62 0.00	28.57 -1.60 0.00	33.54 -2.52 0.00	35.99 -2.63 0.00	35.99 -2.54 0.00	38.17 -4.29 0.00	40.27 -4.83 0.00	41.96 -4.77 0.00	40.79 -3.94 0.00	45.50 -4.45 0.00	43.67 -4.42 0.00	45.90 -4.15 0.00	45.04 -4.08 0.00	46.04 -4.17 0.00	43.80 -4.39 0.00	40.11 -3.58 0.00	39.28 -4.08 0.00	38.84 -4.08 0.00	35.97 -2.17 0.00	35.81 -2.57 0.00
HYLAND___LFGE 323620	36.94 0.07 0.00	32.27 -0.13 0.00	29.77 -0.09 0.00	27.37 -0.05 0.00	27.30 -0.11 0.00	30.32 0.15 0.00	36.35 0.29 0.00	35.49 -3.13 0.00	35.30 -3.24 0.00	37.70 -4.76 0.00	39.91 -5.19 0.00	41.64 -5.09 0.00	40.66 -4.07 0.00	45.15 -4.79 0.00	43.67 -4.42 0.00	45.90 -4.15 0.00	45.09 -4.03 0.00	45.64 -4.57 0.00	43.37 -4.82 0.00	39.80 -3.89 0.00	39.06 -4.29 0.00	38.54 -4.38 0.00	35.14 -3.01 0.00	34.20 -4.18 0.00
INDECK___CORINTH 23802	38.35 1.47 0.00	34.02 1.62 0.00	31.32 1.46 0.00	28.38 0.96 0.00	28.42 1.01 0.00	31.10 0.94 0.00	37.11 1.05 0.00	39.70 1.08 0.00	39.92 1.39 0.00	44.07 1.61 0.00	47.08 1.98 0.00	49.06 2.10 -0.23	46.78 1.61 -0.44	51.98 1.60 -0.44	50.97 1.44 -1.43	52.98 1.00 -1.93	52.37 1.03 -2.22	52.29 1.26 -0.83	49.20 1.01 0.00	44.60 0.61 -0.30	44.44 1.08 0.00	44.63 1.72 0.00	39.48 1.34 0.00	40.41 2.03 0.00
INDECK___ILION 23567	38.16 1.29 0.00	33.53 1.13 0.00	30.90 1.05 0.00	28.38 0.96 0.00	28.37 0.96 0.00	31.25 1.09 0.00	37.40 1.33 0.00	40.20 1.58 0.00	40.12 1.58 0.00	44.20 1.74 0.00	46.99 1.89 0.00	48.79 2.06 0.00	46.39 1.66 0.00	52.14 2.20 0.00	49.87 1.78 0.00	51.91 1.85 0.00	50.94 1.82 0.00	52.42 2.21 0.00	50.26 2.07 0.00	45.26 1.57 0.00	44.91 1.56 0.00	44.46 1.55 0.00	39.45 1.30 0.00	39.88 1.50 0.00
INDECK___OLEAN 23982	37.24 0.37 0.00	32.17 -0.23 0.00	29.71 -0.15 0.00	27.31 -0.11 0.00	27.24 -0.16 0.00	30.44 0.27 0.00	36.28 0.22 0.00	39.08 0.46 0.00	39.35 0.81 0.00	42.46 0.00 0.00	45.23 0.14 0.00	47.24 0.51 0.00	45.36 0.63 0.00	51.19 1.25 0.00	48.57 0.48 0.00	51.01 0.95 0.00	50.00 0.88 0.00	51.42 1.21 0.00	48.91 0.72 0.00	44.17 0.48 0.00	43.31 -0.04 0.00	42.79 -0.13 0.00	39.03 0.88 0.00	38.76 0.38 0.00
INDECK___OSWEGO 23783	36.13 -0.74 0.00	31.75 -0.65 0.00	29.26 -0.60 0.00	26.88 -0.55 0.00	26.86 -0.55 0.00	29.68 -0.48 0.00	35.59 -0.47 0.00	38.27 -0.35 0.00	38.11 -0.42 0.00	42.12 -0.34 0.00	44.69 -0.41 0.00	46.36 -0.37 0.00	44.28 -0.45 0.00	49.64 -0.30 0.00	47.66 -0.43 0.00	49.65 -0.40 0.00	48.78 -0.34 0.00	49.96 -0.25 0.00	47.80 -0.39 0.00	43.30 -0.39 0.00	42.92 -0.43 0.00	42.49 -0.43 0.00	37.77 -0.38 0.00	38.03 -0.35 0.00

INDECK____YERKES 23781	34.99 -1.88 0.00	30.45 -1.94 0.00	28.34 -1.52 0.00	26.11 -1.32 0.00	26.01 -1.40 0.00	28.84 -1.33 0.00	33.86 -2.20 0.00	36.46 -2.16 0.00	36.53 -2.00 0.00	38.77 -3.69 0.00	40.99 -4.10 0.00	42.76 -3.97 0.00	41.51 -3.22 0.00	46.40 -3.55 0.00	44.49 -3.61 0.00	46.75 -3.30 0.00	45.88 -3.24 0.00	46.95 -3.26 0.00	44.67 -3.52 0.00	40.85 -2.84 0.00	39.97 -3.38 0.00	39.48 -3.43 0.00	36.51 -1.64 0.00	36.31 -2.07 0.00
INDIAN POINT_GT_1 24139	39.19 2.32 0.00	34.41 2.01 0.00	31.56 1.70 0.00	28.93 1.51 0.00	28.94 1.53 0.00	31.92 1.75 0.00	38.55 2.49 0.00	42.06 3.44 0.00	42.08 3.55 0.00	46.92 4.46 0.00	49.88 4.78 0.00	54.29 5.09 -2.47	54.30 4.79 -4.78	60.11 5.34 -4.82	68.90 5.15 -15.66	76.34 5.21 -21.08	78.57 5.16 -24.30	64.57 5.32 -9.04	53.10 4.92 0.00	51.51 4.54 -3.28	47.90 4.55 0.00	47.25 4.33 0.00	41.39 3.24 0.00	41.26 2.88 0.00
INDIAN POINT_GT_2 23659	39.19 2.32 0.00	34.41 2.01 0.00	31.56 1.70 0.00	28.93 1.51 0.00	28.94 1.53 0.00	31.92 1.75 0.00	38.55 2.49 0.00	42.06 3.44 0.00	42.08 3.55 0.00	46.92 4.46 0.00	49.88 4.78 0.00	54.29 5.09 -2.47	54.30 4.79 -4.78	60.11 5.34 -4.82	68.90 5.15 -15.66	76.34 5.21 -21.08	78.57 5.16 -24.30	64.57 5.32 -9.04	53.10 4.92 0.00	51.51 4.54 -3.28	47.90 4.55 0.00	47.25 4.33 0.00	41.39 3.24 0.00	41.26 2.88 0.00
INDIAN POINT_GT_3 24019	39.19 2.32 0.00	34.41 2.01 0.00	31.56 1.70 0.00	28.93 1.51 0.00	28.94 1.53 0.00	31.92 1.75 0.00	38.55 2.49 0.00	42.06 3.44 0.00	42.08 3.55 0.00	46.92 4.46 0.00	49.88 4.78 0.00	54.29 5.09 -2.47	54.30 4.79 -4.78	60.11 5.34 -4.82	68.90 5.15 -15.66	76.34 5.21 -21.08	78.57 5.16 -24.30	64.57 5.32 -9.04	53.10 4.92 0.00	51.51 4.54 -3.28	47.90 4.55 0.00	47.25 4.33 0.00	41.39 3.24 0.00	41.26 2.88 0.00
INDIAN POINT____2 23530	39.08 2.21 0.00	34.31 1.91 0.00	31.47 1.61 0.00	28.88 1.45 0.00	28.89 1.48 0.00	31.86 1.69 0.00	38.44 2.38 0.00	41.98 3.36 0.00	41.97 3.43 0.00	46.79 4.33 0.00	49.78 4.69 0.00	54.09 4.95 -2.41	54.06 4.65 -4.67	59.90 5.24 -4.71	68.39 5.00 -15.30	75.75 5.11 -20.59	77.86 5.01 -23.73	64.21 5.17 -8.83	53.01 4.82 0.00	51.31 4.41 -3.20	47.77 4.42 0.00	47.12 4.21 0.00	41.28 3.13 0.00	41.18 2.80 0.00
INDIAN POINT____3 23531	39.05 2.18 0.00	34.28 1.88 0.00	31.47 1.61 0.00	28.85 1.43 0.00	28.86 1.45 0.00	31.82 1.66 0.00	38.41 2.34 0.00	41.90 3.28 0.00	41.93 3.39 0.00	46.75 4.29 0.00	49.69 4.60 0.00	54.11 4.91 -2.47	54.08 4.56 -4.79	59.91 5.14 -4.83	68.68 4.91 -15.68	76.16 5.01 -21.10	78.31 4.86 -24.33	64.33 5.07 -9.05	52.91 4.72 0.00	51.30 4.33 -3.28	47.69 4.34 0.00	47.04 4.12 0.00	41.20 3.05 0.00	41.10 2.72 0.00
IP CORINTH____1 23988	38.57 1.70 0.00	34.21 1.81 0.00	31.50 1.64 0.00	28.55 1.12 0.00	28.59 1.18 0.00	31.28 1.12 0.00	37.33 1.26 0.00	39.97 1.35 0.00	40.15 1.62 0.00	44.33 1.87 0.00	47.30 2.21 0.00	49.25 2.29 -0.23	46.96 1.79 -0.44	52.18 1.80 -0.44	51.16 1.64 -1.43	53.19 1.20 -1.93	52.57 1.23 -2.22	52.49 1.46 -0.83	49.49 1.30 0.00	44.86 0.87 -0.30	44.70 1.34 0.00	44.89 1.97 0.00	39.71 1.56 0.00	40.68 2.30 0.00
IP____TICONDEROGA 23804	40.82 3.95 0.00	36.32 3.92 0.00	33.47 3.61 0.00	30.52 3.10 0.00	30.53 3.12 0.00	33.63 3.47 0.00	40.25 4.18 0.00	43.10 4.48 0.00	43.31 4.78 0.00	47.77 5.31 0.00	50.73 5.64 0.00	53.14 5.98 -0.43	50.65 5.10 -0.82	56.07 5.29 -0.83	55.60 4.81 -2.70	57.74 4.05 -3.63	57.19 3.88 -4.19	56.24 4.47 -1.56	52.62 4.43 0.00	47.97 3.71 -0.57	47.69 4.34 0.00	47.42 4.51 0.00	42.00 3.85 0.00	42.83 4.45 0.00
JARVIS____ 23743	37.05 0.18 0.00	32.59 0.19 0.00	30.04 0.18 0.00	27.59 0.16 0.00	27.57 0.16 0.00	30.35 0.18 0.00	36.28 0.22 0.00	38.97 0.35 0.00	38.88 0.35 0.00	42.93 0.47 0.00	45.59 0.50 0.00	47.29 0.56 0.00	45.18 0.45 0.00	50.49 0.55 0.00	48.57 0.48 0.00	50.56 0.50 0.00	49.56 0.44 0.00	50.71 0.50 0.00	48.67 0.48 0.00	44.08 0.39 0.00	43.74 0.39 0.00	43.30 0.31 0.00	38.45 0.31 0.00	38.69 0.31 0.00
JENNISON____1 23625	38.27 1.40 0.00	33.56 1.17 0.00	30.90 1.05 0.00	28.38 0.96 0.00	28.39 0.99 0.00	31.40 1.24 0.00	37.90 1.84 0.00	41.21 2.59 0.00	41.00 2.47 0.00	45.30 2.84 0.00	48.16 3.07 0.00	50.00 3.18 -0.09	47.73 2.82 -0.18	53.67 3.55 -0.18	51.81 3.13 -0.59	54.26 3.40 -0.80	53.43 3.39 -0.92	54.27 3.72 -0.34	51.61 3.42 0.00	46.74 2.93 -0.12	46.17 2.82 0.00	45.79 2.88 0.00	40.40 2.25 0.00	40.61 2.23 0.00
JENNISON____2 23626	38.23 1.36 0.00	33.53 1.13 0.00	30.87 1.02 0.00	28.36 0.93 0.00	28.37 0.96 0.00	31.34 1.18 0.00	37.87 1.80 0.00	41.13 2.51 0.00	40.93 2.39 0.00	45.26 2.80 0.00	48.07 2.98 0.00	49.96 3.13 -0.09	47.64 2.73 -0.18	53.57 3.45 -0.18	51.71 3.03 -0.59	54.16 3.30 -0.80	53.33 3.29 -0.92	54.17 3.62 -0.34	51.51 3.33 0.00	46.65 2.84 -0.12	46.08 2.73 0.00	45.71 2.79 0.00	40.32 2.17 0.00	40.53 2.15 0.00
KEDC PORT_JEFF_GT2 24210	44.00 4.20 -2.93	37.52 3.66 -1.46	32.96 3.11 0.00	30.19 2.77 0.00	30.31 2.91 0.00	34.57 3.50 -0.91	40.63 4.36 -0.20	48.68 5.68 -4.39	50.51 6.01 -5.96	58.22 7.22 -8.55	61.65 7.13 -9.43	64.58 7.76 -10.09	64.65 7.25 -12.67	79.87 8.54 -21.38	82.96 8.18 -26.69	100.85 8.46 -42.34	114.51 8.30 -57.09	84.88 8.69 -25.98	65.62 7.76 -9.67	62.45 6.90 -11.86	60.73 6.89 -10.48	60.47 6.65 -10.90	54.40 5.61 -10.64	50.23 5.18 -6.67
KEDC PORT_JEFF_GT3 24211	44.00 4.20 -2.93	37.52 3.66 -1.46	32.96 3.11 0.00	30.19 2.77 0.00	30.31 2.91 0.00	34.57 3.50 -0.91	40.63 4.36 -0.20	48.68 5.68 -4.39	50.51 6.01 -5.96	58.22 7.22 -8.55	61.65 7.13 -9.43	64.58 7.76 -10.09	64.65 7.25 -12.67	79.87 8.54 -21.38	82.96 8.18 -26.69	100.85 8.46 -42.34	114.51 8.30 -57.09	84.88 8.69 -25.98	65.62 7.76 -9.67	62.45 6.90 -11.86	60.73 6.89 -10.48	60.47 6.65 -10.90	54.40 5.61 -10.64	50.23 5.18 -6.67
KEDC_GLWD_GT4 24219	42.92 3.17 -2.88	36.44 2.72 -1.32	32.22 2.36 0.00	29.54 2.11 0.00	29.57 2.17 0.00	33.43 2.44 -0.82	39.58 3.32 -0.20	47.41 4.40 -4.39	49.01 4.51 -5.96	56.44 5.43 -8.55	60.16 5.64 -9.43	62.62 5.79 -10.09	62.86 5.46 -12.67	77.37 6.04 -21.38	80.56 5.77 -26.69	98.25 5.86 -42.34	111.96 5.75 -57.09	82.12 5.92 -25.98	63.45 5.59 -9.67	60.70 5.16 -11.86	58.99 5.16 -10.48	58.76 4.94 -10.90	52.80 4.01 -10.64	48.81 3.76 -6.67
KEDC_GLWD_GT5 24220	42.92 3.17 -2.88	36.44 2.72 -1.32	32.22 2.36 0.00	29.54 2.11 0.00	29.57 2.17 0.00	33.43 2.44 -0.82	39.58 3.32 -0.20	47.41 4.40 -4.39	49.01 4.51 -5.96	56.44 5.43 -8.55	60.16 5.64 -9.43	62.62 5.79 -10.09	62.86 5.46 -12.67	77.37 6.04 -21.38	80.56 5.77 -26.69	98.25 5.86 -42.34	111.96 5.75 -57.09	82.12 5.92 -25.98	63.45 5.59 -9.67	60.70 5.16 -11.86	58.99 5.16 -10.48	58.76 4.94 -10.90	52.80 4.01 -10.64	48.81 3.76 -6.67
KENSICO____ 23655	39.34 2.47 0.00	34.54 2.14 0.00	31.68 1.82 0.00	29.04 1.62 0.00	29.05 1.64 0.00	32.07 1.90 0.00	38.70 2.63 0.00	42.25 3.63 0.00	42.31 3.78 0.00	47.13 4.67 0.00	50.10 5.01 0.00	54.56 5.33 -2.50	54.59 5.01 -4.85	60.42 5.59 -4.88	69.29 5.34 -15.86	76.86 5.46 -21.35	79.08 5.35 -24.61	64.89 5.32 -9.15	53.35 5.16 0.00	51.73 4.72 -3.32	48.12 4.77 0.00	47.47 4.55 0.00	41.54 3.40 0.00	41.45 3.07 0.00

KIAC_JFK_GT1 23816	39.89 3.02 0.00	34.99 2.59 0.00	31.95 2.09 0.00	29.23 1.81 0.00	29.22 1.81 0.00	32.43 2.26 0.00	39.27 3.21 0.00	42.71 4.09 0.00	42.30 3.74 -0.02	47.10 4.63 -0.01	50.02 4.92 -0.01	54.81 5.56 -2.52	55.18 5.59 -4.86	61.08 6.24 -4.89	70.05 6.06 -15.90	77.66 6.21 -21.39	79.87 6.09 -24.66	65.56 6.18 -9.17	53.97 5.78 0.00	52.30 5.29 -3.33	48.73 5.38 0.00	47.98 5.06 0.00	42.23 4.08 0.00	42.10 3.72 0.00
KIAC_JFK_GT2 23817	39.89 3.02 0.00	34.99 2.59 0.00	31.95 2.09 0.00	29.23 1.81 0.00	29.22 1.81 0.00	32.43 2.26 0.00	39.27 3.21 0.00	42.71 4.09 0.00	42.30 3.74 -0.02	47.10 4.63 -0.01	50.02 4.92 -0.01	54.81 5.56 -2.52	55.18 5.59 -4.86	61.08 6.24 -4.89	70.05 6.06 -15.90	77.66 6.21 -21.39	79.87 6.09 -24.66	65.56 6.18 -9.17	53.97 5.78 0.00	52.30 5.29 -3.33	48.73 5.38 0.00	47.98 5.06 0.00	42.23 4.08 0.00	42.10 3.72 0.00
KINTIGH____ 23543	34.40 -2.47 0.00	30.26 -2.14 0.00	28.16 -1.70 0.00	25.92 -1.51 0.00	25.82 -1.59 0.00	28.54 -1.63 0.00	33.43 -2.63 0.00	35.84 -2.78 0.00	35.80 -2.74 0.00	38.30 -4.16 0.00	40.36 -4.73 0.00	42.01 -4.72 0.00	40.71 -4.03 0.00	45.45 -4.50 0.00	43.62 -4.47 0.00	45.80 -4.25 0.00	44.94 -4.18 0.00	45.94 -4.27 0.00	43.76 -4.43 0.00	40.06 -3.63 0.00	39.32 -4.03 0.00	38.88 -4.03 0.00	35.71 -2.44 0.00	35.50 -2.88 0.00
LEDERLE____ 23769	39.53 2.65 0.00	34.70 2.30 0.00	31.83 1.97 0.00	29.18 1.76 0.00	29.19 1.78 0.00	32.19 2.02 0.00	38.88 2.81 0.00	42.48 3.86 0.00	42.47 3.93 0.00	47.34 4.88 0.00	50.37 5.28 0.00	54.72 5.65 -2.34	54.41 5.14 -4.54	60.51 5.99 -4.57	68.47 5.53 -14.85	75.75 5.71 -19.98	77.76 5.60 -23.04	64.75 5.98 -8.57	53.78 5.59 0.00	51.69 4.89 -3.11	48.25 4.90 0.00	47.60 4.68 0.00	41.66 3.51 0.00	41.64 3.26 0.00
LINDEN COGEN____ 23786	39.45 2.58 0.00	34.60 2.20 0.00	31.74 1.88 0.00	29.10 1.67 0.00	29.11 1.70 0.00	32.16 1.99 0.00	38.87 2.81 0.00	41.33 3.98 1.27	45.00 4.08 -2.38	46.64 5.01 0.83	50.53 5.37 -0.07	52.73 5.75 -0.26	54.91 5.32 -4.86	60.22 5.79 -4.48	60.24 5.53 -6.61	60.37 5.66 -4.66	60.37 5.55 -5.70	60.18 5.72 -4.25	53.02 5.40 0.57	48.77 4.98 -0.10	45.57 4.99 2.77	44.63 4.72 3.01	38.40 3.59 3.34	38.66 3.30 3.02
LIPA_MISC_IPP 23656	43.00 3.21 -2.93	36.68 2.82 -1.46	32.25 2.39 0.00	29.54 2.11 0.00	29.63 2.22 0.00	33.82 2.75 -0.91	39.62 3.35 -0.20	47.60 4.60 -4.39	49.39 4.89 -5.96	56.95 5.94 -8.55	60.97 6.45 -9.43	63.83 7.01 -10.09	63.94 6.53 -12.67	78.92 7.59 -21.38	82.10 7.31 -26.69	99.90 7.51 -42.34	113.58 7.37 -57.09	83.83 7.63 -25.98	64.70 6.84 -9.67	61.71 6.16 -11.86	60.08 6.24 -10.48	59.79 5.97 -10.90	53.33 4.54 -10.64	49.23 4.18 -6.67
LITTLE FALLS____HYD 24013	39.45 2.58 0.00	34.67 2.27 0.00	31.95 2.09 0.00	29.34 1.92 0.00	29.35 1.95 0.00	32.31 2.14 0.00	38.70 2.63 0.00	41.59 2.97 0.00	41.47 2.93 0.00	45.73 3.27 0.00	48.61 3.52 0.00	50.42 3.69 0.00	47.86 3.13 0.00	53.94 4.00 0.00	51.41 3.32 0.00	53.56 3.50 0.00	52.56 3.44 0.00	54.23 4.02 0.00	52.00 3.81 0.00	46.70 3.01 0.00	46.34 2.99 0.00	45.88 2.96 0.00	40.71 2.56 0.00	41.22 2.84 0.00
LI_NEWBRDGE____DRP 323616	43.04 3.24 -2.93	36.69 2.82 -1.48	32.31 2.45 0.00	29.59 2.17 0.00	29.65 2.25 0.00	33.62 2.53 -0.92	39.65 3.39 -0.20	47.45 4.44 -4.39	49.04 4.55 -5.96	56.48 5.48 -8.55	60.39 5.86 -9.43	63.13 6.31 -10.09	63.31 5.90 -12.67	77.92 6.59 -21.38	81.09 6.30 -26.69	98.90 6.51 -42.34	112.54 6.34 -57.09	82.77 6.58 -25.98	63.93 6.07 -9.67	61.14 5.59 -11.86	59.43 5.59 -10.48	59.18 5.36 -10.90	52.95 4.16 -10.64	48.88 3.84 -6.67
LONG_LAKE_PHOENIX 24014	36.32 -0.55 0.00	31.88 -0.52 0.00	29.38 -0.48 0.00	26.99 -0.44 0.00	26.97 -0.44 0.00	29.74 -0.42 0.00	35.70 -0.36 0.00	38.43 -0.19 0.00	38.27 -0.27 0.00	42.25 -0.21 0.00	44.87 -0.23 0.00	46.54 -0.19 0.00	44.46 -0.27 0.00	49.89 -0.05 0.00	47.80 -0.29 0.00	49.80 -0.25 0.00	48.92 -0.20 0.00	50.21 0.00 0.00	48.04 -0.14 0.00	43.38 -0.31 0.00	43.01 -0.35 0.00	42.57 -0.34 0.00	37.81 -0.34 0.00	38.15 -0.23 0.00
LOVETT____3 23632	38.86 1.99 0.00	34.11 1.72 0.00	31.32 1.46 0.00	28.71 1.29 0.00	28.72 1.32 0.00	31.67 1.51 0.00	38.23 2.16 0.00	41.75 3.13 0.00	41.73 3.20 0.00	46.54 4.08 0.00	49.47 4.37 0.00	53.77 4.67 -2.36	53.74 4.43 -4.58	59.45 4.89 -4.61	67.79 4.71 -14.99	75.03 4.81 -20.17	77.09 4.72 -23.25	63.68 4.82 -8.65	52.67 4.48 0.00	50.98 4.15 -3.14	47.51 4.16 0.00	46.91 3.99 0.00	41.05 2.90 0.00	40.91 2.53 0.00
LOVETT____4 23642	39.16 2.29 0.00	34.37 1.98 0.00	31.53 1.67 0.00	28.91 1.48 0.00	28.92 1.51 0.00	31.89 1.72 0.00	38.48 2.42 0.00	42.06 3.44 0.00	42.00 3.47 0.00	46.88 4.42 0.00	49.83 4.73 0.00	54.14 5.05 -2.36	54.10 4.79 -4.58	59.91 5.34 -4.62	68.19 5.10 -15.00	75.45 5.21 -20.19	77.55 5.16 -23.27	64.14 5.27 -8.66	53.10 4.92 0.00	51.33 4.50 -3.14	47.90 4.55 0.00	47.25 4.33 0.00	41.35 3.20 0.00	41.22 2.84 0.00
LOVETT____5 23593	39.16 2.29 0.00	34.37 1.98 0.00	31.53 1.67 0.00	28.91 1.48 0.00	28.92 1.51 0.00	31.89 1.72 0.00	38.48 2.42 0.00	42.06 3.44 0.00	42.00 3.47 0.00	46.88 4.42 0.00	49.83 4.73 0.00	54.14 5.05 -2.36	54.10 4.79 -4.58	59.91 5.34 -4.62	68.19 5.10 -15.00	75.45 5.21 -20.19	77.55 5.16 -23.27	64.14 5.27 -8.66	53.10 4.92 0.00	51.33 4.50 -3.14	47.90 4.55 0.00	47.25 4.33 0.00	41.35 3.20 0.00	41.22 2.84 0.00
LOWER RAQUET____HYD 24057	36.39 -0.48 0.00	31.88 -0.52 0.00	29.29 -0.57 0.00	26.88 -0.55 0.00	26.81 -0.60 0.00	29.59 -0.57 0.00	35.52 -0.54 0.00	37.69 -0.93 0.00	37.30 -1.23 0.00	40.25 -2.21 0.00	42.70 -2.39 0.00	43.83 -2.90 0.00	41.78 -2.95 0.00	47.05 -2.90 0.00	45.30 -2.79 0.00	47.45 -2.60 0.00	46.52 -2.60 0.00	47.65 -2.56 0.00	45.73 -2.46 0.00	41.42 -2.27 0.00	41.14 -2.21 0.00	41.07 -1.85 0.00	37.50 -0.65 0.00	37.69 -0.69 0.00
LOWER____HUDSON 24059	38.82 1.95 0.00	34.34 1.94 0.00	31.65 1.79 0.00	28.99 1.56 0.00	29.03 1.62 0.00	31.95 1.78 0.00	37.87 1.80 0.00	40.51 1.89 0.00	40.58 2.04 0.00	44.92 2.46 0.00	47.85 2.75 0.00	49.82 2.94 -0.14	47.60 2.59 -0.28	52.97 2.75 -0.28	51.59 2.60 -0.90	53.57 2.30 -1.21	52.83 2.31 -1.40	53.19 2.46 -0.52	50.55 2.36 0.00	45.84 1.97 -0.19	45.61 2.25 0.00	45.23 2.32 0.00	39.98 1.83 0.00	40.37 2.00 0.00
LWR____OSWEGATCHIE_HYD 23850	36.65 -0.22 0.00	32.11 -0.29 0.00	29.50 -0.36 0.00	27.07 -0.36 0.00	27.05 -0.36 0.00	29.92 -0.24 0.00	36.03 -0.04 0.00	38.58 -0.04 0.00	38.34 -0.19 0.00	41.82 -0.64 0.00	44.37 -0.72 0.00	45.70 -1.03 0.00	43.48 -1.25 0.00	49.00 -0.95 0.00	47.03 -1.06 0.00	49.30 -0.75 0.00	48.33 -0.79 0.00	49.61 -0.60 0.00	47.51 -0.67 0.00	42.99 -0.70 0.00	42.66 -0.69 0.00	42.53 -0.39 0.00	38.34 0.19 0.00	38.49 0.12 0.00
LYONS_FALL_HYD 23570	37.02 0.15 0.00	32.46 0.06 0.00	29.89 0.03 0.00	27.42 0.00 0.00	27.44 0.03 0.00	30.35 0.18 0.00	36.50 0.43 0.00	39.35 0.73 0.00	39.23 0.69 0.00	43.27 0.81 0.00	45.95 0.86 0.00	47.57 0.84 0.00	45.22 0.49 0.00	50.94 1.00 0.00	48.81 0.72 0.00	51.06 1.00 0.00	50.05 0.93 0.00	51.42 1.21 0.00	49.20 1.01 0.00	44.43 0.74 0.00	44.05 0.69 0.00	43.78 0.86 0.00	38.91 0.76 0.00	39.11 0.73 0.00

MADISON___COUNTY_LFGE 323628	37.39 0.52 0.00	32.82 0.42 0.00	30.22 0.36 0.00	27.75 0.33 0.00	27.76 0.36 0.00	30.62 0.45 0.00	36.82 0.76 0.00	39.74 1.12 0.00	39.62 1.08 0.00	43.73 1.27 0.00	46.49 1.40 0.00	48.23 1.50 0.00	45.89 1.16 0.00	51.64 1.70 0.00	49.44 1.35 0.00	51.61 1.55 0.00	50.64 1.52 0.00	52.02 1.81 0.00	49.78 1.59 0.00	44.91 1.22 0.00	44.52 1.17 0.00	44.12 1.20 0.00	39.10 0.95 0.00	39.42 1.04 0.00
MAPLE_RIDGE_WT_1 323574	36.69 -0.18 0.00	32.24 -0.16 0.00	29.71 -0.15 0.00	27.29 -0.14 0.00	27.27 -0.14 0.00	30.01 -0.15 0.00	35.92 -0.14 0.00	38.39 -0.23 0.00	38.31 -0.23 0.00	42.16 -0.30 0.00	44.78 -0.32 0.00	46.40 -0.33 0.00	44.33 -0.40 0.00	49.59 -0.35 0.00	47.71 -0.38 0.00	49.70 -0.35 0.00	48.78 -0.34 0.00	49.91 -0.30 0.00	47.90 -0.29 0.00	43.38 -0.31 0.00	43.01 -0.35 0.00	42.62 -0.30 0.00	37.96 -0.19 0.00	38.11 -0.27 0.00
MAPLE_RIDGE_WT_2 323611	36.69 -0.18 0.00	32.24 -0.16 0.00	29.71 -0.15 0.00	27.29 -0.14 0.00	27.27 -0.14 0.00	30.01 -0.15 0.00	35.92 -0.14 0.00	38.39 -0.23 0.00	38.31 -0.23 0.00	42.16 -0.30 0.00	44.78 -0.32 0.00	46.40 -0.33 0.00	44.33 -0.40 0.00	49.59 -0.35 0.00	47.71 -0.38 0.00	49.70 -0.35 0.00	48.78 -0.34 0.00	49.91 -0.30 0.00	47.90 -0.29 0.00	43.38 -0.31 0.00	43.01 -0.35 0.00	42.62 -0.30 0.00	37.96 -0.19 0.00	38.11 -0.27 0.00
MG INDUSTRY___DRP 24185	38.01 1.14 0.00	33.50 1.10 0.00	30.90 1.05 0.00	28.38 0.96 0.00	28.39 0.99 0.00	31.19 1.03 0.00	36.93 0.87 0.00	39.66 1.04 0.00	39.62 1.08 0.00	43.90 1.44 0.00	46.67 1.58 0.00	48.46 1.73 0.00	46.21 1.48 0.00	51.59 1.65 0.00	49.63 1.54 0.00	51.46 1.40 0.00	50.50 1.38 0.00	51.72 1.51 0.00	49.59 1.40 0.00	44.91 1.22 0.00	44.70 1.34 0.00	44.25 1.33 0.00	39.07 0.92 0.00	39.34 0.96 0.00
MID___OSWEGATCHIE_HYD 23849	36.65 -0.22 0.00	32.11 -0.29 0.00	29.50 -0.36 0.00	27.07 -0.36 0.00	27.05 -0.36 0.00	29.92 -0.24 0.00	36.03 -0.04 0.00	38.58 -0.04 0.00	38.34 -0.19 0.00	41.82 -0.64 0.00	44.37 -0.72 0.00	45.70 -1.03 0.00	43.48 -1.25 0.00	49.00 -0.95 0.00	47.03 -1.06 0.00	49.30 -0.75 0.00	48.33 -0.79 0.00	49.61 -0.60 0.00	47.51 -0.67 0.00	42.99 -0.70 0.00	42.66 -0.69 0.00	42.53 -0.39 0.00	38.34 0.19 0.00	38.49 0.12 0.00
MID___RAQUETTE_HYD 23851	36.39 -0.48 0.00	31.88 -0.52 0.00	29.29 -0.57 0.00	26.88 -0.55 0.00	26.81 -0.60 0.00	29.59 -0.57 0.00	35.52 -0.54 0.00	37.69 -0.93 0.00	37.30 -1.23 0.00	40.25 -2.21 0.00	42.70 -2.39 0.00	43.83 -2.90 0.00	41.78 -2.95 0.00	47.05 -2.90 0.00	45.30 -2.79 0.00	47.45 -2.60 0.00	46.52 -2.60 0.00	47.65 -2.56 0.00	45.73 -2.46 0.00	41.42 -2.27 0.00	41.14 -2.21 0.00	41.07 -1.85 0.00	37.50 -0.65 0.00	37.69 -0.69 0.00
MILLIKEN___1 23584	36.24 -0.63 0.00	32.11 -0.29 0.00	29.56 -0.30 0.00	27.15 -0.27 0.00	27.13 -0.27 0.00	29.83 -0.33 0.00	35.74 -0.32 0.00	39.01 0.39 0.00	38.88 0.35 0.00	42.63 0.17 0.00	45.37 0.27 0.00	46.87 0.14 0.00	45.00 0.27 0.00	49.25 -0.70 0.00	47.90 -0.19 0.00	49.65 -0.40 0.00	49.12 0.00 0.00	49.46 -0.75 0.00	47.90 -0.29 0.00	43.91 0.22 0.00	43.48 0.13 0.00	43.17 0.26 0.00	38.38 0.23 0.00	38.53 0.15 0.00
MILLIKEN___2 23585	36.24 -0.63 0.00	32.11 -0.29 0.00	29.56 -0.30 0.00	27.15 -0.27 0.00	27.13 -0.27 0.00	29.83 -0.33 0.00	35.74 -0.32 0.00	39.01 0.39 0.00	38.88 0.35 0.00	42.63 0.17 0.00	45.37 0.27 0.00	46.87 0.14 0.00	45.00 0.27 0.00	49.25 -0.70 0.00	47.90 -0.19 0.00	49.65 -0.40 0.00	49.12 0.00 0.00	49.46 -0.75 0.00	47.90 -0.29 0.00	43.91 0.22 0.00	43.48 0.13 0.00	43.17 0.26 0.00	38.38 0.23 0.00	38.53 0.15 0.00
MILLIKEN___DIESEL 23629	36.24 -0.63 0.00	32.11 -0.29 0.00	29.56 -0.30 0.00	27.15 -0.27 0.00	27.13 -0.27 0.00	29.83 -0.33 0.00	35.74 -0.32 0.00	39.01 0.39 0.00	38.88 0.35 0.00	42.63 0.17 0.00	45.37 0.27 0.00	46.87 0.14 0.00	45.00 0.27 0.00	49.25 -0.70 0.00	47.90 -0.19 0.00	49.65 -0.40 0.00	49.12 0.00 0.00	49.46 -0.75 0.00	47.90 -0.29 0.00	43.91 0.22 0.00	43.48 0.13 0.00	43.17 0.26 0.00	38.38 0.23 0.00	38.53 0.15 0.00
MILLSEAT___LFGE 323607	35.29 -1.59 0.00	30.78 -1.62 0.00	28.57 -1.28 0.00	26.33 -1.10 0.00	26.23 -1.18 0.00	29.08 -1.09 0.00	34.30 -1.77 0.00	37.31 -1.31 0.00	37.26 -1.27 0.00	39.57 -2.89 0.00	41.80 -3.29 0.00	43.60 -3.13 0.00	42.23 -2.50 0.00	47.30 -2.65 0.00	45.25 -2.84 0.00	47.60 -2.45 0.00	46.66 -2.46 0.00	47.85 -2.36 0.00	45.49 -2.70 0.00	41.46 -2.23 0.00	40.58 -2.77 0.00	40.08 -2.83 0.00	37.04 -1.11 0.00	36.65 -1.73 0.00
MODEL_CITY_ENERGY 24167	34.66 -2.21 0.00	30.23 -2.17 0.00	28.13 -1.73 0.00	25.94 -1.48 0.00	25.85 -1.56 0.00	28.63 -1.54 0.00	33.54 -2.52 0.00	36.11 -2.51 0.00	36.15 -2.39 0.00	38.30 -4.16 0.00	40.41 -4.69 0.00	42.10 -4.63 0.00	40.93 -3.80 0.00	45.70 -4.25 0.00	43.86 -4.23 0.00	46.05 -4.00 0.00	45.24 -3.88 0.00	46.24 -3.97 0.00	44.00 -4.19 0.00	40.28 -3.41 0.00	39.41 -3.95 0.00	38.97 -3.95 0.00	36.13 -2.02 0.00	35.92 -2.46 0.00
MODERN_LFGE___ 323580	34.66 -2.21 0.00	30.23 -2.17 0.00	28.13 -1.73 0.00	25.94 -1.48 0.00	25.85 -1.56 0.00	28.63 -1.54 0.00	33.54 -2.52 0.00	36.11 -2.51 0.00	36.15 -2.39 0.00	38.30 -4.16 0.00	40.41 -4.69 0.00	42.10 -4.63 0.00	40.93 -3.80 0.00	45.70 -4.25 0.00	43.86 -4.23 0.00	46.05 -4.00 0.00	45.24 -3.88 0.00	46.24 -3.97 0.00	44.00 -4.19 0.00	40.28 -3.41 0.00	39.41 -3.95 0.00	38.97 -3.95 0.00	36.13 -2.02 0.00	35.92 -2.46 0.00
MOHAWK_PAPER___DRP 24187	38.57 1.70 0.00	34.02 1.62 0.00	31.41 1.55 0.00	28.80 1.37 0.00	28.83 1.43 0.00	31.73 1.57 0.00	37.47 1.41 0.00	40.09 1.47 0.00	40.12 1.58 0.00	44.41 1.95 0.00	47.30 2.21 0.00	49.24 2.43 -0.08	46.90 2.01 -0.16	52.35 2.25 -0.16	50.67 2.07 -0.51	52.60 1.85 -0.69	51.73 1.82 -0.79	52.62 2.11 -0.30	50.16 1.98 0.00	45.41 1.62 -0.11	45.13 1.78 0.00	44.68 1.76 0.00	39.52 1.37 0.00	39.88 1.50 0.00
MONGAUP___HYD 23641	39.56 2.69 0.00	34.73 2.33 0.00	31.92 2.06 0.00	29.26 1.84 0.00	29.30 1.89 0.00	32.28 2.11 0.00	38.91 2.85 0.00	42.36 3.75 0.00	42.35 3.82 0.00	47.17 4.71 0.00	50.15 5.05 0.00	54.25 5.42 -2.10	53.41 4.61 -4.07	59.89 5.84 -4.10	66.42 5.00 -13.33	73.10 5.11 -17.94	74.86 5.06 -20.68	63.78 5.87 -7.69	53.68 5.49 0.00	50.98 4.50 -2.79	47.86 4.51 0.00	47.25 4.33 0.00	41.43 3.28 0.00	41.72 3.34 0.00
MONTAUK___DIESEL 23721	45.73 5.94 -2.93	38.95 5.09 -1.46	34.22 4.36 0.00	31.29 3.87 0.00	31.38 3.97 0.00	35.81 4.74 -0.91	42.14 5.88 -0.20	50.61 7.61 -4.39	53.09 8.59 -5.96	61.49 10.49 -8.55	66.38 11.86 -9.43	69.63 12.80 -10.09	69.53 12.12 -12.67	85.51 14.18 -21.38	88.25 13.47 -26.69	106.41 14.02 -42.34	119.91 13.70 -57.09	90.45 14.26 -25.98	70.63 12.77 -9.67	66.69 11.14 -11.86	64.76 10.92 -10.48	64.21 10.39 -10.90	56.73 7.94 -10.64	52.30 7.25 -6.67
MUNSVILLE_WIND_PWR 323609	38.82 1.95 0.00	34.08 1.68 0.00	31.32 1.46 0.00	28.74 1.32 0.00	28.81 1.40 0.00	31.92 1.75 0.00	38.66 2.60 0.00	42.09 3.48 0.00	41.81 3.28 0.00	46.15 3.69 0.00	49.06 3.97 0.00	50.88 4.07 -0.08	48.47 3.58 -0.16	54.50 4.40 -0.16	52.49 3.90 -0.51	55.04 4.30 -0.68	54.18 4.27 -0.79	55.17 4.67 -0.29	52.57 4.39 0.00	47.60 3.80 -0.11	46.99 3.64 0.00	46.65 3.73 0.00	41.09 2.94 0.00	41.37 2.99 0.00

SALMON___HYD 24042	36.83 -0.04 0.00	32.20 -0.19 0.00	29.59 -0.27 0.00	27.15 -0.27 0.00	27.08 -0.33 0.00	29.83 -0.33 0.00	35.92 -0.14 0.00	38.12 -0.50 0.00	38.15 -0.39 0.00	41.74 -0.72 0.00	44.28 -0.81 0.00	45.66 -1.07 0.00	43.57 -1.16 0.00	49.10 -0.85 0.00	47.23 -0.87 0.00	49.45 -0.60 0.00	48.53 -0.59 0.00	49.71 -0.50 0.00	47.90 -0.29 0.00	43.16 -0.52 0.00	42.70 -0.65 0.00	42.45 -0.47 0.00	37.92 -0.23 0.00	37.96 -0.42 0.00
N.E._GEN_SANDY PD 24062	38.79 1.92 0.00	34.21 1.81 0.00	31.50 1.64 0.00	28.88 1.45 0.00	28.86 1.45 0.00	31.79 1.63 0.00	38.01 1.95 0.00	41.01 2.39 0.00	41.04 2.50 0.00	45.52 3.06 0.00	48.34 3.25 0.00	51.26 3.55 -0.98	49.80 3.18 -1.89	55.25 3.40 -1.91	57.56 3.27 -6.20	61.40 3.00 -8.34	61.68 2.95 -9.61	56.95 3.16 -3.58	51.23 3.04 0.00	47.65 2.66 -1.30	46.30 2.95 0.00	45.75 2.83 0.00	40.32 2.17 0.00	40.57 2.19 0.00
NARROWS_GT1_1 24228	39.90 3.02 -0.01	34.96 2.56 -0.01	32.05 2.18 -0.01	29.35 1.92 -0.01	29.36 1.95 -0.01	32.41 2.23 -0.01	39.17 3.10 -0.01	51.52 4.29 -8.61	55.82 4.43 -12.85	63.00 5.43 -15.11	61.40 5.82 -10.48	74.26 6.12 -21.41	74.49 5.77 -23.99	74.49 6.39 -18.15	74.49 6.11 -20.29	77.71 6.26 -21.40	79.93 6.14 -24.67	77.68 6.38 -21.09	72.20 5.98 -18.04	74.49 5.50 -25.30	74.49 5.55 -25.59	68.69 5.32 -20.45	64.94 4.12 -22.67	62.67 3.76 -20.53
NARROWS_GT1_2 24229	39.90 3.02 -0.01	34.96 2.56 -0.01	32.05 2.18 -0.01	29.35 1.92 -0.01	29.36 1.95 -0.01	32.41 2.23 -0.01	39.17 3.10 -0.01	51.52 4.29 -8.61	55.82 4.43 -12.85	63.00 5.43 -15.11	61.40 5.82 -10.48	74.26 6.12 -21.41	74.49 5.77 -23.99	74.49 6.39 -18.15	74.49 6.11 -20.29	77.71 6.26 -21.40	79.93 6.14 -24.67	77.68 6.38 -21.09	72.20 5.98 -18.04	74.49 5.50 -25.30	74.49 5.55 -25.59	68.69 5.32 -20.45	64.94 4.12 -22.67	62.67 3.76 -20.53
NARROWS_GT1_3 24230	39.90 3.02 -0.01	34.96 2.56 -0.01	32.05 2.18 -0.01	29.35 1.92 -0.01	29.36 1.95 -0.01	32.41 2.23 -0.01	39.17 3.10 -0.01	51.52 4.29 -8.61	55.82 4.43 -12.85	63.00 5.43 -15.11	61.40 5.82 -10.48	74.26 6.12 -21.41	74.49 5.77 -23.99	74.49 6.39 -18.15	74.49 6.11 -20.29	77.71 6.26 -21.40	79.93 6.14 -24.67	77.68 6.38 -21.09	72.20 5.98 -18.04	74.49 5.50 -25.30	74.49 5.55 -25.59	68.69 5.32 -20.45	64.94 4.12 -22.67	62.67 3.76 -20.53
NARROWS_GT1_4 24231	39.90 3.02 -0.01	34.96 2.56 -0.01	32.05 2.18 -0.01	29.35 1.92 -0.01	29.36 1.95 -0.01	32.41 2.23 -0.01	39.17 3.10 -0.01	51.52 4.29 -8.61	55.82 4.43 -12.85	63.00 5.43 -15.11	61.40 5.82 -10.48	74.26 6.12 -21.41	74.49 5.77 -23.99	74.49 6.39 -18.15	74.49 6.11 -20.29	77.71 6.26 -21.40	79.93 6.14 -24.67	77.68 6.38 -21.09	72.20 5.98 -18.04	74.49 5.50 -25.30	74.49 5.55 -25.59	68.69 5.32 -20.45	64.94 4.12 -22.67	62.67 3.76 -20.53
NARROWS_GT1_5 24232	39.90 3.02 -0.01	34.96 2.56 -0.01	32.05 2.18 -0.01	29.35 1.92 -0.01	29.36 1.95 -0.01	32.41 2.23 -0.01	39.17 3.10 -0.01	51.52 4.29 -8.61	55.82 4.43 -12.85	63.00 5.43 -15.11	61.40 5.82 -10.48	74.26 6.12 -21.41	74.49 5.77 -23.99	74.49 6.39 -18.15	74.49 6.11 -20.29	77.71 6.26 -21.40	79.93 6.14 -24.67	77.68 6.38 -21.09	72.20 5.98 -18.04	74.49 5.50 -25.30	74.49 5.55 -25.59	68.69 5.32 -20.45	64.94 4.12 -22.67	62.67 3.76 -20.53
NARROWS_GT1_6 24233	39.90 3.02 -0.01	34.96 2.56 -0.01	32.05 2.18 -0.01	29.35 1.92 -0.01	29.36 1.95 -0.01	32.41 2.23 -0.01	39.17 3.10 -0.01	51.52 4.29 -8.61	55.82 4.43 -12.85	63.00 5.43 -15.11	61.40 5.82 -10.48	74.26 6.12 -21.41	74.49 5.77 -23.99	74.49 6.39 -18.15	74.49 6.11 -20.29	77.71 6.26 -21.40	79.93 6.14 -24.67	77.68 6.38 -21.09	72.20 5.98 -18.04	74.49 5.50 -25.30	74.49 5.55 -25.59	68.69 5.32 -20.45	64.94 4.12 -22.67	62.67 3.76 -20.53
NARROWS_GT1_7 24234	39.90 3.02 -0.01	34.96 2.56 -0.01	32.05 2.18 -0.01	29.35 1.92 -0.01	29.36 1.95 -0.01	32.41 2.23 -0.01	39.17 3.10 -0.01	51.52 4.29 -8.61	55.82 4.43 -12.85	63.00 5.43 -15.11	61.40 5.82 -10.48	74.26 6.12 -21.41	74.49 5.77 -23.99	74.49 6.39 -18.15	74.49 6.11 -20.29	77.71 6.26 -21.40	79.93 6.14 -24.67	77.68 6.38 -21.09	72.20 5.98 -18.04	74.49 5.50 -25.30	74.49 5.55 -25.59	68.69 5.32 -20.45	64.94 4.12 -22.67	62.67 3.76 -20.53
NARROWS_GT1_8 24235	39.90 3.02 -0.01	34.96 2.56 -0.01	32.05 2.18 -0.01	29.35 1.92 -0.01	29.36 1.95 -0.01	32.41 2.23 -0.01	39.17 3.10 -0.01	51.52 4.29 -8.61	55.82 4.43 -12.85	63.00 5.43 -15.11	61.40 5.82 -10.48	74.26 6.12 -21.41	74.49 5.77 -23.99	74.49 6.39 -18.15	74.49 6.11 -20.29	77.71 6.26 -21.40	79.93 6.14 -24.67	77.68 6.38 -21.09	72.20 5.98 -18.04	74.49 5.50 -25.30	74.49 5.55 -25.59	68.69 5.32 -20.45	64.94 4.12 -22.67	62.67 3.76 -20.53
NARROWS_GT2_1 24236	39.90 3.02 -0.01	34.96 2.56 -0.01	32.05 2.18 -0.01	29.35 1.92 -0.01	29.36 1.95 -0.01	32.41 2.23 -0.01	39.17 3.10 -0.01	51.52 4.29 -8.61	55.82 4.43 -12.85	63.00 5.43 -15.11	61.40 5.82 -10.48	74.26 6.12 -21.41	74.49 5.77 -23.99	74.49 6.39 -18.15	74.49 6.11 -20.29	77.71 6.26 -21.40	79.93 6.14 -24.67	77.68 6.38 -21.09	72.20 5.98 -18.04	74.49 5.50 -25.30	74.49 5.55 -25.59	68.69 5.32 -20.45	64.94 4.12 -22.67	62.67 3.76 -20.53
NARROWS_GT2_2 24237	39.90 3.02 -0.01	34.96 2.56 -0.01	32.05 2.18 -0.01	29.35 1.92 -0.01	29.36 1.95 -0.01	32.41 2.23 -0.01	39.17 3.10 -0.01	51.52 4.29 -8.61	55.82 4.43 -12.85	63.00 5.43 -15.11	61.40 5.82 -10.48	74.26 6.12 -21.41	74.49 5.77 -23.99	74.49 6.39 -18.15	74.49 6.11 -20.29	77.71 6.26 -21.40	79.93 6.14 -24.67	77.68 6.38 -21.09	72.20 5.98 -18.04	74.49 5.50 -25.30	74.49 5.55 -25.59	68.69 5.32 -20.45	64.94 4.12 -22.67	62.67 3.76 -20.53
NARROWS_GT2_3 24238	39.90 3.02 -0.01	34.96 2.56 -0.01	32.05 2.18 -0.01	29.35 1.92 -0.01	29.36 1.95 -0.01	32.41 2.23 -0.01	39.17 3.10 -0.01	51.52 4.29 -8.61	55.82 4.43 -12.85	63.00 5.43 -15.11	61.40 5.82 -10.48	74.26 6.12 -21.41	74.49 5.77 -23.99	74.49 6.39 -18.15	74.49 6.11 -20.29	77.71 6.26 -21.40	79.93 6.14 -24.67	77.68 6.38 -21.09	72.20 5.98 -18.04	74.49 5.50 -25.30	74.49 5.55 -25.59	68.69 5.32 -20.45	64.94 4.12 -22.67	62.67 3.76 -20.53
NARROWS_GT2_4 24239	39.90 3.02 -0.01	34.96 2.56 -0.01	32.05 2.18 -0.01	29.35 1.92 -0.01	29.36 1.95 -0.01	32.41 2.23 -0.01	39.17 3.10 -0.01	51.52 4.29 -8.61	55.82 4.43 -12.85	63.00 5.43 -15.11	61.40 5.82 -10.48	74.26 6.12 -21.41	74.49 5.77 -23.99	74.49 6.39 -18.15	74.49 6.11 -20.29	77.71 6.26 -21.40	79.93 6.14 -24.67	77.68 6.38 -21.09	72.20 5.98 -18.04	74.49 5.50 -25.30	74.49 5.55 -25.59	68.69 5.32 -20.45	64.94 4.12 -22.67	62.67 3.76 -20.53
NARROWS_GT2_5 24240	39.90 3.02 -0.01	34.96 2.56 -0.01	32.05 2.18 -0.01	29.35 1.92 -0.01	29.36 1.95 -0.01	32.41 2.23 -0.01	39.17 3.10 -0.01	51.52 4.29 -8.61	55.82 4.43 -12.85	63.00 5.43 -15.11	61.40 5.82 -10.48	74.26 6.12 -21.41	74.49 5.77 -23.99	74.49 6.39 -18.15	74.49 6.11 -20.29	77.71 6.26 -21.40	79.93 6.14 -24.67	77.68 6.38 -21.09	72.20 5.98 -18.04	74.49 5.50 -25.30	74.49 5.55 -25.59	68.69 5.32 -20.45	64.94 4.12 -22.67	62.67 3.76 -20.53
NARROWS_GT2_6 24241	39.90 3.02 -0.01	34.96 2.56 -0.01	32.05 2.18 -0.01	29.35 1.92 -0.01	29.36 1.95 -0.01	32.41 2.23 -0.01	39.17 3.10 -0.01	51.52 4.29 -8.61	55.82 4.43 -12.85	63.00 5.43 -15.11	61.40 5.82 -10.48	74.26 6.12 -21.41	74.49 5.77 -23.99	74.49 6.39 -18.15	74.49 6.11 -20.29	77.71 6.26 -21.40	79.93 6.14 -24.67	77.68 6.38 -21.09	72.20 5.98 -18.04	74.49 5.50 -25.30	74.49 5.55 -25.59	68.69 5.32 -20.45	64.94 4.12 -22.67	62.67 3.76 -20.53

NARROWS_GT2_7 24242	39.90 3.02 -0.01	34.96 2.56 -0.01	32.05 2.18 -0.01	29.35 1.92 -0.01	29.36 1.95 -0.01	32.41 2.23 -0.01	39.17 3.10 -0.01	51.52 4.29 -8.61	55.82 4.43 -12.85	63.00 5.43 -15.11	61.40 5.82 -10.48	74.26 6.12 -21.41	74.49 5.77 -23.99	74.49 6.39 -18.15	74.49 6.11 -20.29	77.71 6.26 -21.40	79.93 6.14 -24.67	77.68 6.38 -21.09	72.20 5.98 -18.04	74.49 5.50 -25.30	74.49 5.55 -25.59	68.69 5.32 -20.45	64.94 4.12 -22.67	62.67 3.76 -20.53
NARROWS_GT2_8 24243	39.90 3.02 -0.01	34.96 2.56 -0.01	32.05 2.18 -0.01	29.35 1.92 -0.01	29.36 1.95 -0.01	32.41 2.23 -0.01	39.17 3.10 -0.01	51.52 4.29 -8.61	55.82 4.43 -12.85	63.00 5.43 -15.11	61.40 5.82 -10.48	74.26 6.12 -21.41	74.49 5.77 -23.99	74.49 6.39 -18.15	74.49 6.11 -20.29	77.71 6.26 -21.40	79.93 6.14 -24.67	77.68 6.38 -21.09	72.20 5.98 -18.04	74.49 5.50 -25.30	74.49 5.55 -25.59	68.69 5.32 -20.45	64.94 4.12 -22.67	62.67 3.76 -20.53
NEG CAPITAL___MECHNVIL 23645	39.16 2.29 0.00	34.67 2.27 0.00	31.95 2.09 0.00	29.23 1.81 0.00	29.27 1.86 0.00	32.22 2.05 0.00	38.23 2.16 0.00	40.94 2.32 0.00	41.08 2.54 0.00	45.39 2.93 0.00	48.39 3.29 0.00	50.40 3.50 -0.16	48.31 3.27 -0.32	53.56 3.30 -0.32	52.49 3.37 -1.03	54.55 3.10 -1.39	53.77 3.05 -1.60	53.87 3.06 -0.60	50.98 2.79 0.00	46.39 2.49 -0.22	46.13 2.77 0.00	45.88 2.96 0.00	40.59 2.44 0.00	40.87 2.49 0.00
NEG CENTRAL_HIGH_ACRES 23767	35.10 -1.77 0.00	30.81 -1.59 0.00	28.46 -1.40 0.00	26.16 -1.26 0.00	26.09 -1.32 0.00	28.84 -1.33 0.00	34.33 -1.73 0.00	37.38 -1.24 0.00	37.19 -1.35 0.00	40.29 -2.17 0.00	42.70 -2.39 0.00	44.44 -2.29 0.00	42.85 -1.88 0.00	47.90 -2.05 0.00	45.98 -2.12 0.00	48.15 -1.90 0.00	47.30 -1.82 0.00	48.35 -1.86 0.00	46.12 -2.07 0.00	41.94 -1.75 0.00	41.27 -2.08 0.00	40.81 -2.10 0.00	36.97 -1.18 0.00	36.61 -1.77 0.00
NEG CENTRAL___DRP 24199	36.58 -0.29 0.00	32.11 -0.29 0.00	29.62 -0.24 0.00	27.21 -0.22 0.00	27.16 -0.25 0.00	29.98 -0.18 0.00	35.99 -0.07 0.00	38.93 0.31 0.00	38.73 0.19 0.00	42.46 0.00 0.00	45.09 0.00 0.00	46.87 0.14 0.00	44.73 0.00 0.00	50.24 0.30 0.00	48.04 -0.05 0.00	50.16 0.10 0.00	49.32 0.20 0.00	50.61 0.40 0.00	48.38 0.19 0.00	43.73 0.04 0.00	43.22 -0.13 0.00	42.75 -0.17 0.00	38.23 0.08 0.00	38.34 -0.04 0.00
NEG CENTRAL___INDECK 23768	36.76 -0.11 0.00	32.11 -0.29 0.00	29.68 -0.18 0.00	27.26 -0.16 0.00	27.22 -0.19 0.00	30.20 0.03 0.00	36.14 0.07 0.00	36.42 -2.20 0.00	36.22 -2.31 0.00	38.77 -3.69 0.00	41.04 -4.06 0.00	42.80 -3.93 0.00	41.73 -3.00 0.00	46.40 -3.55 0.00	44.82 -3.27 0.00	47.10 -2.95 0.00	46.27 -2.85 0.00	46.90 -3.31 0.00	44.57 -3.61 0.00	40.85 -2.84 0.00	40.10 -3.25 0.00	39.57 -3.35 0.00	36.05 -2.10 0.00	35.27 -3.11 0.00
NEG CENTRAL___SENECA 23627	36.72 -0.15 0.00	32.17 -0.23 0.00	29.68 -0.18 0.00	27.29 -0.14 0.00	27.24 -0.16 0.00	30.14 -0.03 0.00	36.17 0.11 0.00	39.16 0.54 0.00	39.00 0.46 0.00	42.59 0.13 0.00	45.23 0.14 0.00	47.01 0.28 0.00	44.87 0.13 0.00	50.54 0.60 0.00	48.19 0.10 0.00	50.36 0.30 0.00	49.51 0.39 0.00	50.91 0.70 0.00	48.62 0.43 0.00	43.86 0.17 0.00	43.31 -0.04 0.00	42.83 -0.09 0.00	38.42 0.27 0.00	38.46 0.08 0.00
NEG CENTRAL___STATE_STREET 24147	37.13 0.26 0.00	32.66 0.26 0.00	30.10 0.24 0.00	27.62 0.19 0.00	27.60 0.19 0.00	30.44 0.27 0.00	36.64 0.58 0.00	39.78 1.16 0.00	39.65 1.12 0.00	43.44 0.98 0.00	46.72 1.62 0.00	48.51 1.78 0.00	46.30 1.57 0.00	51.49 1.55 0.00	49.05 0.96 0.00	51.16 1.10 0.00	50.40 1.28 0.00	51.52 1.31 0.00	49.44 1.25 0.00	44.74 1.05 0.00	44.31 0.95 0.00	43.86 0.94 0.00	39.07 0.92 0.00	39.22 0.84 0.00
NEG MILLWOOD___DRP 24198	39.53 2.65 0.00	34.70 2.30 0.00	31.83 1.97 0.00	29.21 1.78 0.00	29.19 1.78 0.00	32.22 2.05 0.00	38.91 2.85 0.00	42.40 3.78 0.00	42.47 3.93 0.00	47.47 5.01 0.00	50.46 5.37 0.00	54.75 5.70 -2.32	54.60 5.37 -4.50	60.57 6.09 -4.53	68.74 5.87 -14.78	75.90 5.96 -19.88	77.79 5.75 -22.92	64.66 5.92 -8.53	53.73 5.54 0.00	51.85 5.07 -3.10	48.47 5.12 0.00	47.77 4.85 0.00	41.81 3.66 0.00	41.76 3.38 0.00
NEG NORTH_FLCN_SEA 23793	36.98 0.11 0.00	32.37 -0.03 0.00	29.77 -0.09 0.00	27.31 -0.11 0.00	27.24 -0.16 0.00	30.01 -0.15 0.00	36.03 -0.04 0.00	38.62 0.00 0.00	38.81 0.27 0.00	42.63 0.17 0.00	45.19 0.09 0.00	46.73 0.00 0.00	44.73 0.00 0.00	50.24 0.30 0.00	48.48 0.38 0.00	50.81 0.75 0.00	49.02 -0.10 0.00	50.06 -0.15 0.00	48.19 0.00 0.00	43.56 -0.13 0.00	43.09 -0.26 0.00	42.75 -0.17 0.00	38.11 -0.04 0.00	38.11 -0.27 0.00
NEG NORTH_KES_CHATGAY 23792	36.46 -0.41 0.00	31.91 -0.49 0.00	29.35 -0.51 0.00	26.96 -0.47 0.00	26.89 -0.52 0.00	29.59 -0.57 0.00	35.52 -0.54 0.00	37.61 -1.00 0.00	37.69 -0.85 0.00	41.19 -1.27 0.00	43.70 -1.40 0.00	45.14 -1.59 0.00	43.17 -1.57 0.00	48.40 -1.55 0.00	46.65 -1.44 0.00	48.80 -1.25 0.00	47.89 -1.23 0.00	48.96 -1.26 0.00	47.18 -1.01 0.00	42.64 -1.05 0.00	42.18 -1.17 0.00	41.84 -1.07 0.00	37.46 -0.69 0.00	37.53 -0.84 0.00
NEG NORTH___ALICE_FALLS 23915	36.87 0.00 0.00	32.27 -0.13 0.00	29.65 -0.21 0.00	27.21 -0.22 0.00	27.11 -0.30 0.00	29.86 -0.30 0.00	35.92 -0.14 0.00	38.46 -0.15 0.00	38.65 0.12 0.00	42.46 0.00 0.00	45.05 -0.05 0.00	46.54 -0.19 0.00	44.55 -0.18 0.00	50.09 0.15 0.00	48.33 0.24 0.00	50.66 0.60 0.00	49.07 -0.05 0.00	50.16 -0.05 0.00	48.33 0.14 0.00	43.60 -0.09 0.00	43.09 -0.26 0.00	42.79 -0.13 0.00	38.07 -0.08 0.00	38.00 -0.38 0.00
NEG NORTH___LWR_SARANAC 23913	36.87 0.00 0.00	32.27 -0.13 0.00	29.65 -0.21 0.00	27.21 -0.22 0.00	27.11 -0.30 0.00	29.86 -0.30 0.00	35.92 -0.14 0.00	38.46 -0.15 0.00	38.65 0.12 0.00	42.46 0.00 0.00	45.05 -0.05 0.00	46.54 -0.19 0.00	44.55 -0.18 0.00	50.09 0.15 0.00	48.33 0.24 0.00	50.66 0.60 0.00	49.07 -0.05 0.00	50.16 -0.05 0.00	48.33 0.14 0.00	43.60 -0.09 0.00	43.09 -0.26 0.00	42.79 -0.13 0.00	38.07 -0.08 0.00	38.00 -0.38 0.00
NEG NORTH___PLATTSBURG 23628	36.87 0.00 0.00	32.27 -0.13 0.00	29.65 -0.21 0.00	27.21 -0.22 0.00	27.11 -0.30 0.00	29.86 -0.30 0.00	35.92 -0.14 0.00	38.46 -0.15 0.00	38.65 0.12 0.00	42.46 0.00 0.00	45.05 -0.05 0.00	46.54 -0.19 0.00	44.55 -0.18 0.00	50.09 0.15 0.00	48.33 0.24 0.00	50.66 0.60 0.00	49.07 -0.05 0.00	50.16 -0.05 0.00	48.33 0.14 0.00	43.60 -0.09 0.00	43.09 -0.26 0.00	42.79 -0.13 0.00	38.07 -0.08 0.00	38.00 -0.38 0.00
NEG WEST_LEA_LOCKPORT 23791	34.73 -2.14 0.00	30.29 -2.11 0.00	28.19 -1.67 0.00	26.00 -1.43 0.00	25.90 -1.51 0.00	28.69 -1.48 0.00	33.65 -2.42 0.00	36.26 -2.36 0.00	36.26 -2.27 0.00	38.43 -4.03 0.00	40.59 -4.51 0.00	42.29 -4.44 0.00	41.11 -3.62 0.00	45.90 -4.05 0.00	44.00 -4.09 0.00	46.25 -3.80 0.00	45.39 -3.73 0.00	46.45 -3.77 0.00	44.19 -4.00 0.00	40.41 -3.28 0.00	39.54 -3.81 0.00	39.10 -3.82 0.00	36.24 -1.91 0.00	36.00 -2.38 0.00
NEG WEST___LANCASTER 23811	34.81 -2.06 0.00	30.29 -2.11 0.00	28.10 -1.76 0.00	25.89 -1.54 0.00	25.79 -1.62 0.00	28.60 -1.57 0.00	33.83 -2.24 0.00	36.46 -2.16 0.00	36.34 -2.20 0.00	39.06 -3.40 0.00	41.40 -3.70 0.00	43.13 -3.60 0.00	41.78 -2.95 0.00	46.75 -3.20 0.00	44.77 -3.32 0.00	47.00 -3.05 0.00	46.17 -2.95 0.00	47.25 -2.96 0.00	44.96 -3.23 0.00	40.94 -2.75 0.00	40.19 -3.16 0.00	39.74 -3.18 0.00	36.28 -1.87 0.00	36.11 -2.26 0.00

NEG_PENN_ALLEGHNY 23528	37.17 0.29 0.00	32.59 0.19 0.00	30.07 0.21 0.00	27.62 0.19 0.00	27.60 0.19 0.00	30.44 0.27 0.00	36.57 0.50 0.00	39.55 0.93 0.00	39.35 0.81 0.00	43.44 0.98 0.00	46.18 1.08 0.00	48.03 1.21 -0.09	46.01 1.12 -0.17	51.56 1.45 -0.17	49.88 1.25 -0.54	52.13 1.35 -0.73	51.33 1.38 -0.84	51.98 1.46 -0.31	49.44 1.25 0.00	44.89 1.09 -0.11	44.39 1.04 0.00	43.95 1.03 0.00	38.95 0.80 0.00	39.07 0.69 0.00
NEG__GEN_MONROE 24207	35.91 -0.96 0.00	31.43 -0.97 0.00	29.08 -0.78 0.00	26.74 -0.69 0.00	26.67 -0.74 0.00	29.53 -0.63 0.00	35.09 -0.97 0.00	38.46 -0.15 0.00	38.27 -0.27 0.00	41.06 -1.40 0.00	43.47 -1.62 0.00	45.28 -1.45 0.00	43.66 -1.07 0.00	49.00 -0.95 0.00	46.84 -1.25 0.00	49.20 -0.85 0.00	48.28 -0.84 0.00	49.56 -0.65 0.00	47.18 -1.01 0.00	42.77 -0.92 0.00	41.96 -1.39 0.00	41.50 -1.42 0.00	37.92 -0.23 0.00	37.42 -0.96 0.00
NEPA__ENERGY 23901	35.14 -1.73 0.00	30.65 -1.75 0.00	28.37 -1.49 0.00	26.11 -1.32 0.00	26.07 -1.34 0.00	28.81 -1.36 0.00	34.33 -1.73 0.00	37.00 -1.62 0.00	36.53 -2.00 0.00	39.74 -2.72 0.00	42.12 -2.98 0.00	43.74 -2.99 0.00	42.23 -2.50 0.00	47.30 -2.65 0.00	45.35 -2.74 0.00	47.45 -2.60 0.00	46.61 -2.51 0.00	47.55 -2.66 0.00	45.44 -2.75 0.00	41.33 -2.36 0.00	40.79 -2.56 0.00	40.43 -2.49 0.00	36.55 -1.60 0.00	36.50 -1.88 0.00
NEVERSINK__HYD 23608	38.90 2.03 0.00	34.11 1.72 0.00	31.38 1.52 0.00	28.80 1.37 0.00	28.83 1.43 0.00	31.70 1.54 0.00	38.23 2.16 0.00	41.48 2.86 0.00	41.43 2.89 0.00	46.11 3.65 0.00	49.06 3.97 0.00	52.62 4.25 -1.64	51.80 3.89 -3.18	57.79 4.64 -3.20	62.63 4.14 -10.40	68.30 4.25 -13.99	69.42 4.18 -16.13	60.83 4.62 -6.00	52.53 4.34 0.00	49.62 3.76 -2.18	47.04 3.68 0.00	46.44 3.52 0.00	40.82 2.67 0.00	40.91 2.53 0.00
NEWTON__FALLS_HYD 23847	36.65 -0.22 0.00	32.11 -0.29 0.00	29.50 -0.36 0.00	27.07 -0.36 0.00	27.05 -0.36 0.00	29.92 -0.24 0.00	36.03 -0.04 0.00	38.58 -0.04 0.00	38.34 -0.19 0.00	41.82 -0.64 0.00	44.37 -0.72 0.00	45.70 -1.03 0.00	43.48 -1.25 0.00	49.00 -0.95 0.00	47.03 -1.06 0.00	49.30 -0.75 0.00	48.33 -0.79 0.00	49.61 -0.60 0.00	47.51 -0.67 0.00	42.99 -0.70 0.00	42.66 -0.69 0.00	42.53 -0.39 0.00	38.34 0.19 0.00	38.49 0.12 0.00
NIAGARA____ 23760	34.33 -2.54 0.00	30.00 -2.40 0.00	27.95 -1.91 0.00	25.78 -1.65 0.00	25.68 -1.73 0.00	28.39 -1.78 0.00	33.21 -2.85 0.00	35.68 -2.94 0.00	35.68 -2.85 0.00	37.79 -4.67 0.00	39.86 -5.23 0.00	41.50 -5.23 0.00	40.39 -4.34 0.00	45.00 -4.94 0.00	43.24 -4.86 0.00	45.40 -4.66 0.00	44.60 -4.52 0.00	45.54 -4.67 0.00	43.32 -4.87 0.00	39.76 -3.93 0.00	38.93 -4.42 0.00	38.50 -4.42 0.00	35.71 -2.44 0.00	35.54 -2.84 0.00
NINE_MILE_1 23575	35.87 -1.00 0.00	31.49 -0.91 0.00	29.05 -0.81 0.00	26.68 -0.74 0.00	26.67 -0.74 0.00	29.38 -0.78 0.00	35.16 -0.90 0.00	37.73 -0.89 0.00	37.57 -0.96 0.00	41.48 -0.98 0.00	44.01 -1.08 0.00	45.66 -1.07 0.00	43.75 -0.98 0.00	48.90 -1.05 0.00	46.99 -1.11 0.00	48.95 -1.10 0.00	48.09 -1.03 0.00	49.16 -1.05 0.00	47.08 -1.11 0.00	42.64 -1.05 0.00	42.27 -1.08 0.00	41.84 -1.07 0.00	37.27 -0.88 0.00	37.53 -0.84 0.00
NINE_MILE_2 23744	35.87 -1.00 0.00	31.52 -0.87 0.00	29.05 -0.81 0.00	26.68 -0.74 0.00	26.67 -0.74 0.00	29.38 -0.78 0.00	35.16 -0.90 0.00	37.77 -0.85 0.00	37.57 -0.96 0.00	41.48 -0.98 0.00	44.01 -1.08 0.00	45.66 -1.07 0.00	43.75 -0.98 0.00	48.90 -1.05 0.00	46.99 -1.11 0.00	48.95 -1.10 0.00	48.09 -1.03 0.00	49.16 -1.05 0.00	47.08 -1.11 0.00	42.64 -1.05 0.00	42.27 -1.08 0.00	41.84 -1.07 0.00	37.27 -0.88 0.00	37.53 -0.84 0.00
NM_CAPITAL__DRP 24208	38.46 1.59 0.00	33.95 1.56 0.00	31.35 1.49 0.00	28.74 1.32 0.00	28.78 1.37 0.00	31.64 1.48 0.00	37.25 1.19 0.00	39.78 1.16 0.00	39.81 1.27 0.00	44.07 1.61 0.00	46.90 1.80 0.00	48.82 2.01 -0.08	46.58 1.70 -0.15	51.94 1.85 -0.15	50.31 1.73 -0.49	52.22 1.50 -0.66	51.35 1.47 -0.76	52.15 1.66 -0.28	49.73 1.54 0.00	45.06 1.27 -0.10	44.83 1.47 0.00	44.38 1.46 0.00	39.22 1.07 0.00	39.57 1.19 0.00
NM_CENTRAL__DRP 24181	36.58 -0.29 0.00	32.11 -0.29 0.00	29.59 -0.27 0.00	27.18 -0.25 0.00	27.16 -0.25 0.00	29.95 -0.21 0.00	35.92 -0.14 0.00	38.70 0.08 0.00	38.57 0.04 0.00	42.59 0.13 0.00	45.23 0.14 0.00	46.92 0.19 0.00	44.91 0.18 0.00	50.29 0.35 0.00	48.28 0.19 0.00	50.36 0.30 0.00	49.41 0.29 0.00	50.61 0.40 0.00	48.38 0.19 0.00	43.78 0.09 0.00	43.40 0.04 0.00	42.96 0.04 0.00	38.15 0.00 0.00	38.38 0.00 0.00
NM_FRONTIER__DRP 24179	34.47 -2.40 0.00	30.10 -2.30 0.00	28.04 -1.82 0.00	25.86 -1.56 0.00	25.76 -1.64 0.00	28.51 -1.66 0.00	33.36 -2.70 0.00	35.80 -2.82 0.00	35.84 -2.70 0.00	37.92 -4.54 0.00	40.00 -5.10 0.00	41.68 -5.05 0.00	40.53 -4.20 0.00	45.20 -4.74 0.00	43.43 -4.66 0.00	45.60 -4.45 0.00	44.80 -4.32 0.00	45.79 -4.42 0.00	43.56 -4.63 0.00	39.93 -3.76 0.00	39.06 -4.29 0.00	38.67 -4.25 0.00	35.86 -2.29 0.00	35.73 -2.65 0.00
NM_ST_REGIS__HYD 24053	36.50 -0.37 0.00	31.98 -0.42 0.00	29.38 -0.48 0.00	26.99 -0.44 0.00	26.89 -0.52 0.00	29.65 -0.51 0.00	35.67 -0.40 0.00	37.81 -0.81 0.00	37.53 -1.00 0.00	40.59 -1.87 0.00	43.07 -2.03 0.00	44.25 -2.48 0.00	42.18 -2.55 0.00	47.55 -2.40 0.00	45.74 -2.36 0.00	47.95 -2.10 0.00	47.01 -2.11 0.00	48.20 -2.01 0.00	46.31 -1.88 0.00	41.85 -1.83 0.00	41.49 -1.86 0.00	41.37 -1.55 0.00	37.62 -0.53 0.00	37.77 -0.61 0.00
NORTHPORT__1 23551	42.93 3.13 -2.93	36.59 2.72 -1.47	32.19 2.33 0.00	29.51 2.08 0.00	29.63 2.22 0.00	33.61 2.53 -0.91	39.54 3.28 -0.20	47.37 4.36 -4.39	48.93 4.43 -5.96	56.27 5.27 -8.55	60.16 5.64 -9.43	62.95 6.12 -10.09	63.13 5.73 -12.67	77.77 6.44 -21.38	81.04 6.25 -26.69	98.80 6.41 -42.34	112.45 6.24 -57.09	82.62 6.43 -25.98	63.69 5.83 -9.67	60.97 5.42 -11.86	59.25 5.42 -10.48	59.06 5.24 -10.90	52.76 3.97 -10.64	48.77 3.72 -6.67
NORTHPORT__2 23552	42.93 3.13 -2.93	36.59 2.72 -1.47	32.19 2.33 0.00	29.51 2.08 0.00	29.63 2.22 0.00	33.61 2.53 -0.91	39.54 3.28 -0.20	47.37 4.36 -4.39	48.93 4.43 -5.96	56.27 5.27 -8.55	60.16 5.64 -9.43	62.95 6.12 -10.09	63.13 5.73 -12.67	77.77 6.44 -21.38	81.04 6.25 -26.69	98.80 6.41 -42.34	112.45 6.24 -57.09	82.62 6.43 -25.98	63.69 5.83 -9.67	60.97 5.42 -11.86	59.25 5.42 -10.48	59.06 5.24 -10.90	52.76 3.97 -10.64	48.77 3.72 -6.67
NORTHPORT__3 23553	42.97 3.17 -2.92	36.65 2.79 -1.47	32.25 2.39 0.00	29.54 2.11 0.00	29.60 2.19 0.00	33.55 2.47 -0.91	39.54 3.28 -0.20	47.10 4.09 -4.39	48.51 4.01 -5.96	56.14 5.14 -8.55	59.98 5.46 -9.43	62.71 5.89 -10.09	62.95 5.55 -12.67	77.57 6.24 -21.38	80.80 6.01 -26.69	98.60 6.21 -42.34	112.25 6.04 -57.09	82.42 6.23 -25.98	63.55 5.69 -9.67	60.79 5.24 -11.86	59.08 5.25 -10.48	58.84 5.02 -10.90	52.57 3.78 -10.64	48.50 3.45 -6.67
NORTHPORT__4 23650	42.97 3.17 -2.92	36.65 2.79 -1.47	32.25 2.39 0.00	29.54 2.11 0.00	29.60 2.19 0.00	33.55 2.47 -0.91	39.54 3.28 -0.20	47.10 4.09 -4.39	48.51 4.01 -5.96	56.14 5.14 -8.55	59.98 5.46 -9.43	62.71 5.89 -10.09	62.95 5.55 -12.67	77.57 6.24 -21.38	80.80 6.01 -26.69	98.60 6.21 -42.34	112.25 6.04 -57.09	82.42 6.23 -25.98	63.55 5.69 -9.67	60.79 5.24 -11.86	59.08 5.25 -10.48	58.84 5.02 -10.90	52.57 3.78 -10.64	48.50 3.45 -6.67

NORTHPORT___IC 23718	42.93 3.13 -2.93	36.59 2.72 -1.47	32.19 2.33 0.00	29.51 2.08 0.00	29.63 2.22 0.00	33.61 2.53 -0.91	39.54 3.28 -0.20	47.37 4.36 -4.39	48.93 4.43 -5.96	56.27 5.27 -8.55	60.16 5.64 -9.43	62.95 6.12 -10.09	63.13 5.73 -12.67	77.77 6.44 -21.38	81.04 6.25 -26.69	98.80 6.41 -42.34	112.45 6.24 -57.09	82.62 6.43 -25.98	63.69 5.83 -9.67	60.97 5.42 -11.86	59.25 5.42 -10.48	59.06 5.24 -10.90	52.76 3.97 -10.64	48.77 3.72 -6.67
NPX_GEN_1385_PROXY 323591	41.86 2.06 -2.93	35.65 1.78 -1.47	31.32 1.46 0.00	28.93 1.51 0.00	29.24 1.84 0.00	32.95 1.87 -0.91	38.50 2.24 -0.20	46.25 3.24 -4.39	47.81 3.31 -5.96	55.08 4.08 -8.55	58.85 4.33 -9.43	61.59 4.77 -10.09	61.97 4.56 -12.67	76.32 4.99 -21.38	79.79 5.00 -26.69	97.50 5.11 -42.34	111.17 4.96 -57.09	81.17 4.97 -25.98	62.29 4.43 -9.67	59.83 4.28 -11.86	58.13 4.29 -10.48	57.94 4.12 -10.90	51.77 2.98 -10.64	47.66 2.61 -6.67
NPX_GEN_CSC 323557	42.82 3.02 -2.93	36.49 2.62 -1.46	32.07 2.21 0.00	29.37 1.95 0.00	29.46 2.06 0.00	33.73 2.65 -0.91	39.44 3.17 -0.20	47.41 4.40 -4.39	49.24 4.74 -5.96	56.78 5.77 -8.55	60.79 6.27 -9.43	63.69 6.87 -10.09	63.80 6.40 -12.67	78.77 7.44 -21.38	81.95 7.17 -26.69	99.80 7.41 -42.34	113.43 7.22 -57.09	83.73 7.53 -25.98	64.56 6.70 -9.67	61.53 5.99 -11.86	59.90 6.07 -10.48	59.66 5.84 -10.90	53.18 4.39 -10.64	49.04 3.99 -6.67
NSINS_S_GLNS_FALLS 23858	38.97 2.10 0.00	34.60 2.20 0.00	31.86 2.00 0.00	28.93 1.51 0.00	28.97 1.56 0.00	31.73 1.57 0.00	37.87 1.80 0.00	40.51 1.89 0.00	40.69 2.16 0.00	44.92 2.46 0.00	47.89 2.80 0.00	49.96 2.99 -0.24	47.60 2.42 -0.46	52.90 2.50 -0.46	51.89 2.31 -1.49	53.97 1.90 -2.01	53.35 1.92 -2.32	53.28 2.21 -0.86	50.16 1.98 0.00	45.49 1.49 -0.31	45.26 1.91 0.00	45.41 2.49 0.00	40.17 2.02 0.00	41.07 2.69 0.00
NUCOR_STEEL___DRP 24197	36.80 -0.07 0.00	32.43 0.03 0.00	29.89 0.03 0.00	27.42 0.00 0.00	27.41 0.00 0.00	30.20 0.03 0.00	36.28 0.22 0.00	39.43 0.81 0.00	39.31 0.77 0.00	42.97 0.51 0.00	46.31 1.22 0.00	48.09 1.36 0.00	45.98 1.25 0.00	50.99 1.05 0.00	48.57 0.48 0.00	50.61 0.55 0.00	49.91 0.79 0.00	50.91 0.70 0.00	48.91 0.72 0.00	44.39 0.70 0.00	43.92 0.56 0.00	43.52 0.60 0.00	38.76 0.61 0.00	38.92 0.54 0.00
NYISO_LBMP_REFERENCE 24008	36.87 0.00 0.00	32.40 0.00 0.00	29.86 0.00 0.00	27.42 0.00 0.00	27.41 0.00 0.00	30.17 0.00 0.00	36.06 0.00 0.00	38.62 0.00 0.00	38.54 0.00 0.00	42.46 0.00 0.00	45.09 0.00 0.00	46.73 0.00 0.00	44.73 0.00 0.00	49.94 0.00 0.00	48.09 0.00 0.00	50.06 0.00 0.00	49.12 0.00 0.00	50.21 0.00 0.00	48.19 0.00 0.00	43.69 0.00 0.00	43.35 0.00 0.00	42.92 0.00 0.00	38.15 0.00 0.00	38.38 0.00 0.00
NYPA_BRENTWD____GT 24164	43.37 3.58 -2.92	36.94 3.08 -1.46	32.49 2.63 0.00	29.76 2.33 0.00	29.87 2.47 0.00	33.94 2.87 -0.91	39.94 3.68 -0.20	47.91 4.90 -4.39	49.58 5.09 -5.96	57.12 6.11 -8.55	60.84 6.31 -9.43	63.65 6.82 -10.09	63.85 6.44 -12.67	78.67 7.34 -21.38	81.90 7.12 -26.69	99.70 7.31 -42.34	113.38 7.17 -57.09	83.53 7.33 -25.98	64.51 6.65 -9.67	61.66 6.12 -11.86	59.95 6.11 -10.48	59.70 5.88 -10.90	53.45 4.65 -10.64	49.38 4.34 -6.67
NYPA_GOWANUS____GT5 24156	39.90 3.02 -0.01	34.96 2.56 -0.01	32.05 2.18 -0.01	29.35 1.92 -0.01	29.36 1.95 -0.01	32.41 2.23 -0.01	39.17 3.10 -0.01	51.52 4.29 -8.61	55.82 4.43 -12.85	63.00 5.43 -15.11	61.40 5.82 -10.48	74.26 6.12 -21.41	74.49 5.77 -23.99	74.49 6.39 -18.15	74.49 6.11 -20.29	77.71 6.26 -21.40	79.93 6.14 -24.67	77.63 6.33 -21.09	72.20 5.98 -18.04	74.49 5.50 -25.30	74.49 5.55 -25.59	68.69 5.32 -20.45	64.94 4.12 -22.67	62.67 3.76 -20.53
NYPA_GOWANUS____GT6 24157	39.90 3.02 -0.01	34.96 2.56 -0.01	32.05 2.18 -0.01	29.35 1.92 -0.01	29.36 1.95 -0.01	32.41 2.23 -0.01	39.17 3.10 -0.01	51.52 4.29 -8.61	55.82 4.43 -12.85	63.00 5.43 -15.11	61.40 5.82 -10.48	74.26 6.12 -21.41	74.49 5.77 -23.99	74.49 6.39 -18.15	74.49 6.11 -20.29	77.71 6.26 -21.40	79.93 6.14 -24.67	77.63 6.33 -21.09	72.20 5.98 -18.04	74.49 5.50 -25.30	74.49 5.55 -25.59	68.69 5.32 -20.45	64.94 4.12 -22.67	62.67 3.76 -20.53
NYPA_HARLEM_RVR_GT1 24160	39.61 2.73 -0.01	34.71 2.30 -0.01	31.93 2.06 -0.01	29.30 1.86 -0.01	29.31 1.89 -0.01	32.26 2.08 -0.01	38.92 2.85 -0.01	42.55 3.94 0.01	42.67 4.12 -0.01	47.56 5.10 0.00	50.51 5.41 0.00	54.94 5.70 -2.51	54.87 5.28 -4.86	60.64 5.79 -4.90	69.53 5.53 -15.90	77.16 5.71 -21.40	79.34 5.55 -24.67	65.12 5.72 -9.18	53.55 5.35 -0.01	52.01 4.98 -3.34	48.30 4.94 -0.01	47.73 4.81 -0.01	41.78 3.62 -0.01	41.69 3.30 -0.01
NYPA_HARLEM_RVR_GT2 24161	39.61 2.73 -0.01	34.71 2.30 -0.01	31.93 2.06 -0.01	29.30 1.86 -0.01	29.31 1.89 -0.01	32.26 2.08 -0.01	38.92 2.85 -0.01	42.55 3.94 0.01	42.67 4.12 -0.01	47.56 5.10 0.00	50.51 5.41 0.00	54.94 5.70 -2.51	54.87 5.28 -4.86	60.64 5.79 -4.90	69.53 5.53 -15.90	77.16 5.71 -21.40	79.34 5.55 -24.67	65.12 5.72 -9.18	53.55 5.35 -0.01	52.01 4.98 -3.34	48.30 4.94 -0.01	47.73 4.81 -0.01	41.78 3.62 -0.01	41.69 3.30 -0.01
NYPA_KENT____GT 24152	39.83 2.95 -0.01	34.93 2.53 -0.01	32.02 2.15 -0.01	29.35 1.92 -0.01	29.36 1.95 -0.01	32.41 2.23 -0.01	39.17 3.10 -0.01	52.33 4.25 -9.46	55.11 4.39 -12.18	64.28 5.35 -16.47	62.19 5.73 -11.37	76.02 6.03 -23.26	76.28 5.68 -25.87	75.70 6.29 -19.46	74.83 6.01 -20.72	77.61 6.16 -21.40	79.83 6.04 -24.67	78.70 6.23 -22.26	73.88 5.88 -19.82	76.46 5.42 -27.35	60.40 5.42 -11.63	64.35 5.19 -16.24	60.81 4.04 -18.61	58.62 3.68 -16.56
NYPA_POUCH1____GT 24155	39.83 2.95 -0.01	34.93 2.53 -0.01	32.02 2.15 -0.01	29.35 1.92 -0.01	29.36 1.95 -0.01	32.41 2.23 -0.01	39.17 3.10 -0.01	52.33 4.25 -9.46	55.11 4.39 -12.18	64.28 5.35 -16.47	62.19 5.73 -11.37	76.02 6.03 -23.26	76.28 5.68 -25.87	75.70 6.29 -19.46	74.83 6.01 -20.72	77.61 6.16 -21.40	79.83 6.04 -24.67	78.70 6.23 -22.26	73.88 5.88 -19.82	76.46 5.42 -27.35	60.40 5.42 -11.63	64.35 5.19 -16.24	60.81 4.04 -18.61	58.62 3.68 -16.56
NYPA_POUCH1____GT 24155	39.83 2.95 -0.01	34.93 2.53 -0.01	32.02 2.15 -0.01	29.35 1.92 -0.01	29.36 1.95 -0.01	32.41 2.23 -0.01	39.17 3.10 -0.01	52.33 4.25 -9.46	55.11 4.39 -12.18	64.28 5.35 -16.47	62.19 5.73 -11.37	76.02 6.03 -23.26	76.28 5.68 -25.87	75.70 6.29 -19.46	74.83 6.01 -20.72	77.61 6.16 -21.40	79.83 6.04 -24.67	78.70 6.23 -22.26	73.88 5.88 -19.82	76.46 5.42 -27.35	60.40 5.42 -11.63	64.35 5.19 -16.24	60.81 4.04 -18.61	58.62 3.68 -16.56
NYPA_VERNON____GT2 24162	39.79 2.91 -0.01	34.90 2.49 -0.01	32.02 2.15 -0.01	29.35 1.92 -0.01	29.36 1.95 -0.01	32.41 2.23 -0.01	39.17 3.10 -0.01	53.14 4.21 -10.31	54.37 4.32 -11.51	65.56 5.27 -17.83	62.99 5.64 -12.26	77.84 5.98 -25.12	78.08 5.59 -27.76	76.95 6.24 -20.76	75.16 5.92 -21.15	77.57 6.11 -21.40	79.74 5.94 -24.67	79.82 6.18 -23.43	75.56 5.78 -21.59	78.38 5.29 -29.41	60.02 5.29 -11.38	60.00 5.06 -12.02	56.63 3.93 -14.56	54.58 3.61 -12.59
NYPA_VERNON____GT3 24163	39.79 2.91 -0.01	34.90 2.49 -0.01	32.02 2.15 -0.01	29.35 1.92 -0.01	29.36 1.95 -0.01	32.41 2.23 -0.01	39.17 3.10 -0.01	53.14 4.21 -10.31	54.37 4.32 -11.51	65.56 5.27 -17.83	62.99 5.64 -12.26	77.84 5.98 -25.12	78.08 5.59 -27.76	76.95 6.24 -20.76	75.16 5.92 -21.15	77.57 6.11 -21.40	79.74 5.94 -24.67	79.82 6.18 -23.43	75.56 5.78 -21.59	78.38 5.29 -29.41	60.02 5.29 -11.38	60.00 5.06 -12.02	56.63 3.93 -14.56	54.58 3.61 -12.59
NYPA___ASTORIA_CC1 323568	39.72 2.84 -0.01	34.87 2.46 -0.01	31.99 2.12 -0.01	29.32 1.89 -0.01	29.33 1.92 -0.01	32.38 2.20 -0.01	39.14 3.07 -0.01	51.36 4.13 -8.61	52.48 4.24 -9.70	62.74 5.18 -15.10	61.12 5.55 -10.48	73.97 5.84 -21.40	74.21 5.50 -23.98	74.24 6.14 -18.15	74.20 5.82 -20.29	77.46 6.01 -21.40	79.64 5.85 -24.67	77.32 6.03 -21.08	71.86 5.64 -18.03	73.96 5.20 -25.07	57.56 5.20 -9.01	55.75 4.98 -7.86	51.96 3.85 -9.95	50.33 3.53 -8.42

NYPA___ASTORIA_CC2 323569	39.72 2.84 -0.01	34.87 2.46 -0.01	31.99 2.12 -0.01	29.32 1.89 -0.01	29.33 1.92 -0.01	32.38 2.20 -0.01	39.14 3.07 -0.01	51.36 4.13 -8.61	52.48 4.24 -9.70	62.74 5.18 -15.10	61.12 5.55 -10.48	73.97 5.84 -21.40	74.21 5.50 -23.98	74.24 6.14 -18.15	74.20 5.82 -20.29	77.46 6.01 -21.40	79.64 5.85 -24.67	77.32 6.03 -21.08	71.86 5.64 -18.03	73.96 5.20 -25.07	57.56 5.20 -9.01	55.75 4.98 -7.86	51.96 3.85 -9.95	50.33 3.53 -8.42
NYPA___HOLTSVILL 23794	43.08 3.28 -2.93	36.71 2.85 -1.46	32.31 2.45 0.00	29.59 2.17 0.00	29.68 2.27 0.00	33.79 2.71 -0.91	39.69 3.43 -0.20	47.64 4.63 -4.39	49.35 4.86 -5.96	56.82 5.82 -8.55	60.79 6.27 -9.43	63.65 6.82 -10.09	63.80 6.40 -12.67	78.62 7.29 -21.38	81.86 7.07 -26.69	99.70 7.31 -42.34	113.33 7.12 -57.09	83.53 7.33 -25.98	64.46 6.60 -9.67	61.58 6.03 -11.86	59.90 6.07 -10.48	59.66 5.84 -10.90	53.26 4.46 -10.64	49.15 4.11 -6.67
NYPA___HELLGATE_GT1 24158	39.61 2.73 -0.01	34.71 2.30 -0.01	31.93 2.06 -0.01	29.30 1.86 -0.01	29.31 1.89 -0.01	32.26 2.08 -0.01	38.92 2.85 -0.01	42.55 3.94 0.01	42.67 4.12 -0.01	47.56 5.10 0.00	50.51 5.41 0.00	54.94 5.70 -2.51	54.87 5.28 -4.86	60.64 5.79 -4.90	69.53 5.53 -15.90	77.16 5.71 -21.40	79.39 5.60 -24.67	65.17 5.77 -9.18	53.55 5.35 -0.01	52.05 5.02 -3.34	48.35 4.99 -0.01	47.73 4.81 -0.01	41.78 3.62 -0.01	41.69 3.30 -0.01
NYPA___HELLGATE_GT2 24159	39.61 2.73 -0.01	34.71 2.30 -0.01	31.93 2.06 -0.01	29.30 1.86 -0.01	29.31 1.89 -0.01	32.26 2.08 -0.01	38.92 2.85 -0.01	42.55 3.94 0.01	42.67 4.12 -0.01	47.56 5.10 0.00	50.51 5.41 0.00	54.94 5.70 -2.51	54.87 5.28 -4.86	60.64 5.79 -4.90	69.53 5.53 -15.90	77.16 5.71 -21.40	79.39 5.60 -24.67	65.17 5.77 -9.18	53.55 5.35 -0.01	52.05 5.02 -3.34	48.35 4.99 -0.01	47.73 4.81 -0.01	41.78 3.62 -0.01	41.69 3.30 -0.01
NYS_BARGE___HYD 23848	34.81 -2.06 0.00	30.36 -2.04 0.00	28.25 -1.61 0.00	26.03 -1.40 0.00	25.96 -1.45 0.00	28.75 -1.42 0.00	33.72 -2.34 0.00	36.38 -2.24 0.00	36.38 -2.16 0.00	38.60 -3.86 0.00	40.72 -4.37 0.00	42.48 -4.25 0.00	41.24 -3.49 0.00	46.05 -3.90 0.00	44.20 -3.90 0.00	46.45 -3.60 0.00	45.58 -3.54 0.00	46.65 -3.56 0.00	44.33 -3.86 0.00	40.59 -3.10 0.00	39.71 -3.64 0.00	39.23 -3.69 0.00	36.36 -1.79 0.00	36.08 -2.30 0.00
O.H_GEN_BRUCE 24063	34.33 -2.54 0.00	30.00 -2.40 0.00	27.95 -1.91 0.00	25.78 -1.65 0.00	25.68 -1.73 0.00	28.39 -1.78 0.00	33.25 -2.81 0.00	35.72 -2.90 0.00	35.72 -2.81 0.00	37.87 -4.59 0.00	39.95 -5.14 0.00	41.59 -5.14 0.00	40.44 -4.29 0.00	45.10 -4.84 0.00	43.33 -4.76 0.00	45.50 -4.56 0.00	44.65 -4.47 0.00	45.64 -4.57 0.00	43.37 -4.82 0.00	39.80 -3.89 0.00	39.02 -4.34 0.00	38.58 -4.33 0.00	35.75 -2.40 0.00	35.58 -2.80 0.00
OAK_ORCHARD___HYD 24046	35.62 -1.25 0.00	31.23 -1.17 0.00	28.87 -0.99 0.00	26.55 -0.88 0.00	26.48 -0.93 0.00	29.29 -0.87 0.00	34.80 -1.26 0.00	37.89 -0.73 0.00	37.73 -0.81 0.00	40.68 -1.78 0.00	43.07 -2.03 0.00	44.81 -1.92 0.00	43.30 -1.43 0.00	48.45 -1.50 0.00	46.51 -1.59 0.00	48.75 -1.30 0.00	47.84 -1.28 0.00	48.96 -1.26 0.00	46.60 -1.59 0.00	42.42 -1.27 0.00	41.70 -1.65 0.00	41.24 -1.67 0.00	37.50 -0.65 0.00	37.07 -1.30 0.00
OCC_CHEM___DRP 24175	34.55 -2.32 0.00	30.13 -2.27 0.00	28.07 -1.79 0.00	25.89 -1.54 0.00	25.79 -1.62 0.00	28.54 -1.63 0.00	33.39 -2.67 0.00	35.88 -2.74 0.00	35.92 -2.62 0.00	38.00 -4.46 0.00	40.09 -5.01 0.00	41.78 -4.95 0.00	40.62 -4.12 0.00	45.30 -4.64 0.00	43.52 -4.57 0.00	45.70 -4.35 0.00	44.85 -4.27 0.00	45.89 -4.32 0.00	43.61 -4.58 0.00	40.02 -3.67 0.00	39.15 -4.21 0.00	38.71 -4.21 0.00	35.90 -2.25 0.00	35.77 -2.61 0.00
OLIN_CORP_DRP 24177	34.58 -2.29 0.00	30.16 -2.24 0.00	28.10 -1.76 0.00	25.89 -1.54 0.00	25.82 -1.59 0.00	28.57 -1.60 0.00	33.47 -2.60 0.00	35.99 -2.63 0.00	36.03 -2.50 0.00	38.17 -4.29 0.00	40.27 -4.83 0.00	41.96 -4.77 0.00	40.79 -3.94 0.00	45.50 -4.45 0.00	43.67 -4.42 0.00	45.90 -4.15 0.00	45.04 -4.08 0.00	46.09 -4.12 0.00	43.85 -4.34 0.00	40.15 -3.54 0.00	39.28 -4.08 0.00	38.84 -4.08 0.00	36.01 -2.14 0.00	35.85 -2.53 0.00
ONONDAGA_REF_OCCRA 23987	36.65 -0.22 0.00	32.20 -0.19 0.00	29.65 -0.21 0.00	27.23 -0.19 0.00	27.22 -0.19 0.00	30.01 -0.15 0.00	36.03 -0.04 0.00	38.85 0.23 0.00	38.69 0.15 0.00	42.76 0.30 0.00	45.37 0.27 0.00	47.10 0.37 0.00	45.04 0.31 0.00	50.44 0.50 0.00	48.48 0.38 0.00	50.51 0.45 0.00	49.61 0.49 0.00	50.76 0.55 0.00	48.57 0.39 0.00	43.95 0.26 0.00	43.57 0.22 0.00	43.17 0.26 0.00	38.30 0.15 0.00	38.53 0.15 0.00
ONONDAGA___COGEN 23986	36.65 -0.22 0.00	32.20 -0.19 0.00	29.68 -0.18 0.00	27.26 -0.16 0.00	27.24 -0.16 0.00	30.01 -0.15 0.00	36.06 0.00 0.00	38.81 0.19 0.00	38.65 0.12 0.00	42.63 0.17 0.00	45.23 0.14 0.00	46.92 0.19 0.00	44.82 0.09 0.00	50.24 0.30 0.00	48.28 0.19 0.00	50.31 0.25 0.00	49.41 0.29 0.00	50.66 0.45 0.00	48.48 0.29 0.00	43.82 0.13 0.00	43.44 0.09 0.00	43.05 0.13 0.00	38.23 0.08 0.00	38.49 0.12 0.00
ONTARIO___LFGE 23819	36.72 -0.15 0.00	32.17 -0.23 0.00	29.68 -0.18 0.00	27.29 -0.14 0.00	27.24 -0.16 0.00	30.14 -0.03 0.00	36.17 0.11 0.00	39.16 0.54 0.00	39.00 0.46 0.00	42.59 0.13 0.00	45.23 0.14 0.00	47.01 0.28 0.00	44.87 0.13 0.00	50.54 0.60 0.00	48.19 0.10 0.00	50.36 0.30 0.00	49.51 0.39 0.00	50.91 0.70 0.00	48.62 0.43 0.00	43.86 0.17 0.00	43.31 -0.04 0.00	42.83 -0.09 0.00	38.42 0.27 0.00	38.46 0.08 0.00
OSWEGATCHIE___HYD 24044	36.65 -0.22 0.00	32.11 -0.29 0.00	29.50 -0.36 0.00	27.07 -0.36 0.00	27.05 -0.36 0.00	29.92 -0.24 0.00	36.03 -0.04 0.00	38.58 -0.04 0.00	38.34 -0.19 0.00	41.82 -0.64 0.00	44.37 -0.72 0.00	45.70 -1.03 0.00	43.48 -1.25 0.00	49.00 -0.95 0.00	47.03 -1.06 0.00	49.30 -0.75 0.00	48.33 -0.79 0.00	49.61 -0.60 0.00	47.51 -0.67 0.00	42.99 -0.70 0.00	42.66 -0.69 0.00	42.53 -0.39 0.00	38.34 0.19 0.00	38.49 0.12 0.00
OSWEGO___5 23606	36.10 -0.77 0.00	31.72 -0.68 0.00	29.23 -0.63 0.00	26.85 -0.58 0.00	26.83 -0.58 0.00	29.56 -0.60 0.00	35.38 -0.69 0.00	38.04 -0.58 0.00	37.88 -0.66 0.00	41.78 -0.68 0.00	44.33 -0.77 0.00	45.98 -0.75 0.00	44.06 -0.67 0.00	49.25 -0.70 0.00	47.37 -0.72 0.00	49.35 -0.70 0.00	48.43 -0.69 0.00	49.56 -0.65 0.00	47.47 -0.72 0.00	42.99 -0.70 0.00	42.62 -0.74 0.00	42.19 -0.73 0.00	37.54 -0.61 0.00	37.80 -0.58 0.00
OSWEGO___6 23613	36.10 -0.77 0.00	31.72 -0.68 0.00	29.23 -0.63 0.00	26.85 -0.58 0.00	26.83 -0.58 0.00	29.56 -0.60 0.00	35.38 -0.69 0.00	38.04 -0.58 0.00	37.88 -0.66 0.00	41.78 -0.68 0.00	44.33 -0.77 0.00	45.98 -0.75 0.00	44.06 -0.67 0.00	49.25 -0.70 0.00	47.37 -0.72 0.00	49.35 -0.70 0.00	48.43 -0.69 0.00	49.56 -0.65 0.00	47.47 -0.72 0.00	42.99 -0.70 0.00	42.62 -0.74 0.00	42.19 -0.73 0.00	37.54 -0.61 0.00	37.80 -0.58 0.00
OUTOKUMPU-AB___DRP 24206	34.99 -1.88 0.00	30.45 -1.94 0.00	28.34 -1.52 0.00	26.11 -1.32 0.00	26.01 -1.40 0.00	28.84 -1.33 0.00	33.86 -2.20 0.00	36.46 -2.16 0.00	36.53 -2.00 0.00	38.77 -3.69 0.00	40.99 -4.10 0.00	42.76 -3.97 0.00	41.51 -3.22 0.00	46.40 -3.55 0.00	44.49 -3.61 0.00	46.75 -3.30 0.00	45.88 -3.24 0.00	46.95 -3.26 0.00	44.67 -3.52 0.00	40.85 -2.84 0.00	39.97 -3.38 0.00	39.48 -3.43 0.00	36.51 -1.64 0.00	36.31 -2.07 0.00

OXBOW____ 24026	34.84 -2.03 0.00	30.36 -2.04 0.00	28.25 -1.61 0.00	26.03 -1.40 0.00	25.96 -1.45 0.00	28.75 -1.42 0.00	33.68 -2.38 0.00	36.26 -2.36 0.00	36.34 -2.20 0.00	38.51 -3.95 0.00	40.68 -4.42 0.00	42.43 -4.30 0.00	41.24 -3.49 0.00	46.05 -3.90 0.00	44.15 -3.94 0.00	46.40 -3.65 0.00	45.53 -3.59 0.00	46.60 -3.62 0.00	44.33 -3.86 0.00	40.59 -3.10 0.00	39.71 -3.64 0.00	39.23 -3.69 0.00	36.32 -1.83 0.00	36.11 -2.26 0.00
OXY_CHEM_DSASP 323612	34.55 -2.32 0.00	30.13 -2.27 0.00	28.07 -1.79 0.00	25.89 -1.54 0.00	25.79 -1.62 0.00	28.54 -1.63 0.00	33.39 -2.67 0.00	35.88 -2.74 0.00	35.92 -2.62 0.00	38.00 -4.46 0.00	40.09 -5.01 0.00	41.78 -4.95 0.00	40.62 -4.12 0.00	45.30 -4.64 0.00	43.52 -4.57 0.00	45.70 -4.35 0.00	44.85 -4.27 0.00	45.89 -4.32 0.00	43.61 -4.58 0.00	40.02 -3.67 0.00	39.15 -4.21 0.00	38.71 -4.21 0.00	35.90 -2.25 0.00	35.77 -2.61 0.00
PEEKSKILL____ 23653	39.19 2.32 0.00	34.41 2.01 0.00	31.56 1.70 0.00	28.93 1.51 0.00	28.94 1.53 0.00	31.92 1.75 0.00	38.55 2.49 0.00	42.06 3.44 0.00	42.08 3.55 0.00	46.92 4.46 0.00	49.88 4.78 0.00	54.29 5.09 -2.47	54.30 4.79 -4.78	60.11 5.34 -4.82	68.90 5.15 -15.66	76.34 5.21 -21.08	78.57 5.16 -24.30	64.57 5.32 -9.04	53.10 4.92 0.00	51.51 4.54 -3.28	47.90 4.55 0.00	47.25 4.33 0.00	41.39 3.24 0.00	41.26 2.88 0.00
PGE MADISON____WINDPWR 24146	38.82 1.95 0.00	34.08 1.68 0.00	31.32 1.46 0.00	28.74 1.32 0.00	28.81 1.40 0.00	31.92 1.75 0.00	38.66 2.60 0.00	42.09 3.48 0.00	41.81 3.28 0.00	46.15 3.69 0.00	49.06 3.97 0.00	50.88 4.07 -0.08	48.47 3.58 -0.16	54.50 4.40 -0.16	52.49 3.90 -0.51	55.04 4.30 -0.68	54.18 4.27 -0.79	55.17 4.67 -0.29	52.57 4.39 0.00	47.60 3.80 -0.11	46.99 3.64 0.00	46.65 3.73 0.00	41.09 2.94 0.00	41.37 2.99 0.00
PIERCEFIELD____HYD 23852	36.39 -0.48 0.00	31.88 -0.52 0.00	29.29 -0.57 0.00	26.88 -0.55 0.00	26.81 -0.60 0.00	29.59 -0.57 0.00	35.52 -0.54 0.00	37.69 -0.93 0.00	37.30 -1.23 0.00	40.25 -2.21 0.00	42.70 -2.39 0.00	43.83 -2.90 0.00	41.78 -2.95 0.00	47.05 -2.90 0.00	45.30 -2.79 0.00	47.45 -2.60 0.00	46.52 -2.60 0.00	47.65 -2.56 0.00	45.73 -2.46 0.00	41.42 -2.27 0.00	41.14 -2.21 0.00	41.07 -1.85 0.00	37.50 -0.65 0.00	37.69 -0.69 0.00
PINELAWN_CC_1 323563	43.48 3.69 -2.92	37.01 3.17 -1.44	32.58 2.72 0.00	29.84 2.41 0.00	29.93 2.52 0.00	33.93 2.87 -0.90	40.05 3.79 -0.20	47.99 4.98 -4.39	49.20 4.70 -5.96	56.65 5.65 -8.55	60.61 6.09 -9.43	63.37 6.54 -10.09	63.49 6.08 -12.67	78.12 6.79 -21.38	81.28 6.49 -26.69	99.05 6.66 -42.34	112.69 6.48 -57.09	82.92 6.73 -25.98	64.17 6.31 -9.67	61.31 5.77 -11.86	59.64 5.81 -10.48	59.40 5.58 -10.90	53.03 4.23 -10.64	48.96 3.91 -6.67
PJM_GEN_KEystone 24065	35.40 -1.47 0.00	33.14 0.75 0.00	30.49 0.63 0.00	27.97 0.55 0.00	27.44 0.03 0.00	29.11 -1.06 0.00	35.67 -0.40 0.00	36.07 -2.55 0.00	40.71 1.70 -0.48	44.74 2.12 -0.16	47.58 2.30 -0.18	50.79 2.48 -1.59	50.22 2.42 -3.07	55.77 2.75 -3.08	60.31 2.55 -9.67	65.58 2.70 -12.82	66.27 2.36 -14.79	58.53 2.71 -5.60	50.65 2.46 0.00	48.07 2.27 -2.11	45.61 2.25 0.00	45.02 2.10 0.00	39.75 1.60 0.00	39.68 1.30 0.00
PJM_GEN_NEPTUNE_PROXY 323594	43.04 3.24 -2.93	36.69 2.82 -1.48	32.31 2.45 0.00	29.59 2.17 0.00	29.65 2.25 0.00	33.62 2.53 -0.92	39.65 3.39 -0.20	47.45 4.44 -4.39	49.04 4.55 -5.96	56.48 5.48 -8.55	60.39 5.86 -9.43	63.13 6.31 -10.09	63.31 5.90 -12.67	77.92 6.59 -21.38	81.09 6.30 -26.69	98.90 6.51 -42.34	112.54 6.34 -57.09	82.77 6.58 -25.98	63.93 6.07 -9.67	61.14 5.59 -11.86	59.43 5.59 -10.48	59.18 5.36 -10.90	52.95 4.16 -10.64	48.88 3.84 -6.67
PJM_GEN_VFT_PROXY 323633	39.45 2.58 0.00	34.60 2.20 0.00	31.74 1.88 0.00	29.10 1.67 0.00	29.11 1.70 0.00	32.16 1.99 0.00	38.87 2.81 0.00	41.33 3.98 1.27	45.00 4.08 -2.38	46.64 5.01 0.83	50.53 5.37 -0.07	52.73 5.75 -0.26	54.91 5.32 -4.86	60.22 5.79 -4.48	60.24 5.53 -6.61	60.37 5.66 -4.66	60.37 5.55 -5.70	60.18 5.72 -4.25	53.02 5.40 0.57	48.77 4.98 -0.10	45.57 4.99 2.77	44.63 4.72 3.01	38.40 3.59 3.34	38.66 3.30 3.02
PLEASANTVLY____LBMP 24000	39.05 2.18 0.00	34.31 1.91 0.00	31.53 1.67 0.00	28.91 1.48 0.00	28.92 1.51 0.00	31.86 1.69 0.00	38.37 2.31 0.00	41.75 3.13 0.00	41.77 3.24 0.00	46.49 4.03 0.00	49.42 4.33 0.00	54.08 4.63 -2.72	54.30 4.29 -5.28	60.05 4.79 -5.32	69.93 4.57 -17.27	77.90 4.61 -23.24	80.43 4.52 -26.79	64.85 4.67 -9.97	52.57 4.39 0.00	51.33 4.02 -3.62	47.43 4.08 0.00	46.82 3.91 0.00	41.09 2.94 0.00	41.07 2.69 0.00
POLETTI____ 23519	39.60 2.73 0.00	34.76 2.37 0.00	31.86 2.00 0.00	29.21 1.78 0.00	29.22 1.81 0.00	32.25 2.08 0.00	38.98 2.92 0.00	42.67 4.05 0.00	46.42 4.16 -3.72	48.82 5.14 -1.22	52.00 5.50 -1.40	55.09 5.84 -2.52	55.04 5.46 -4.86	60.93 6.09 -4.89	69.76 5.77 -15.90	77.36 5.91 -21.39	79.58 5.80 -24.66	65.41 6.03 -9.17	53.78 5.59 0.00	52.17 5.16 -3.33	48.51 5.16 0.00	47.81 4.89 0.00	41.89 3.74 0.00	41.79 3.42 0.00
PORT_JEFF_3 23555	44.00 4.20 -2.93	37.52 3.66 -1.46	32.96 3.11 0.00	30.19 2.77 0.00	30.31 2.91 0.00	34.57 3.50 -0.91	40.63 4.36 -0.20	48.68 5.68 -4.39	50.51 6.01 -5.96	58.22 7.22 -8.55	61.65 7.13 -9.43	64.58 7.76 -10.09	64.65 7.25 -12.67	79.87 8.54 -21.38	82.96 8.18 -26.69	100.85 8.46 -42.34	114.51 8.30 -57.09	84.88 8.69 -25.98	65.62 7.76 -9.67	62.45 6.90 -11.86	60.73 6.89 -10.48	60.47 6.65 -10.90	54.40 5.61 -10.64	50.23 5.18 -6.67
PORT_JEFF_4 23616	44.00 4.20 -2.93	37.52 3.66 -1.46	32.96 3.11 0.00	30.19 2.77 0.00	30.31 2.91 0.00	34.57 3.50 -0.91	40.63 4.36 -0.20	48.68 5.68 -4.39	50.51 6.01 -5.96	58.22 7.22 -8.55	61.65 7.13 -9.43	64.58 7.76 -10.09	64.65 7.25 -12.67	79.87 8.54 -21.38	82.96 8.18 -26.69	100.85 8.46 -42.34	114.51 8.30 -57.09	84.88 8.69 -25.98	65.62 7.76 -9.67	62.45 6.90 -11.86	60.73 6.89 -10.48	60.47 6.65 -10.90	54.40 5.61 -10.64	50.23 5.18 -6.67
PORT_JEFF_IC 23713	44.00 4.20 -2.93	37.52 3.66 -1.46	32.96 3.11 0.00	30.19 2.77 0.00	30.31 2.91 0.00	34.57 3.50 -0.91	40.63 4.36 -0.20	48.68 5.68 -4.39	50.51 6.01 -5.96	58.22 7.22 -8.55	61.65 7.13 -9.43	64.58 7.76 -10.09	64.65 7.25 -12.67	79.87 8.54 -21.38	82.96 8.18 -26.69	100.85 8.46 -42.34	114.51 8.30 -57.09	84.88 8.69 -25.98	65.62 7.76 -9.67	62.45 6.90 -11.86	60.73 6.89 -10.48	60.47 6.65 -10.90	54.40 5.61 -10.64	50.23 5.18 -6.67
PPL PILGRIM_ST_GT1 24216	43.37 3.58 -2.92	36.94 3.08 -1.46	32.49 2.63 0.00	29.76 2.33 0.00	29.87 2.47 0.00	33.94 2.87 -0.91	39.94 3.68 -0.20	47.91 4.90 -4.39	49.58 5.09 -5.96	57.12 6.11 -8.55	60.84 6.31 -9.43	63.65 6.82 -10.09	63.85 6.44 -12.67	78.67 7.34 -21.38	81.90 7.12 -26.69	99.70 7.31 -42.34	113.38 7.17 -57.09	83.53 7.33 -25.98	64.51 6.65 -9.67	61.66 6.12 -11.86	59.95 6.11 -10.48	59.70 5.88 -10.90	53.45 4.65 -10.64	49.38 4.34 -6.67
PPL PILGRIM_ST_GT2 24217	43.37 3.58 -2.92	36.94 3.08 -1.46	32.49 2.63 0.00	29.76 2.33 0.00	29.87 2.47 0.00	33.94 2.87 -0.91	39.94 3.68 -0.20	47.91 4.90 -4.39	49.58 5.09 -5.96	57.12 6.11 -8.55	60.84 6.31 -9.43	63.65 6.82 -10.09	63.85 6.44 -12.67	78.67 7.34 -21.38	81.90 7.12 -26.69	99.70 7.31 -42.34	113.38 7.17 -57.09	83.53 7.33 -25.98	64.51 6.65 -9.67	61.66 6.12 -11.86	59.95 6.11 -10.48	59.70 5.88 -10.90	53.45 4.65 -10.64	49.38 4.34 -6.67

PPL_SHRM_GT3 24213	42.82 3.02 -2.93	36.49 2.62 -1.46	32.07 2.21 0.00	29.37 1.95 0.00	29.46 2.06 0.00	33.73 2.65 -0.91	39.44 3.17 -0.20	47.41 4.40 -4.39	49.24 4.74 -5.96	56.78 5.77 -8.55	60.79 6.27 -9.43	63.65 6.82 -10.09	63.85 6.44 -12.67	78.77 7.44 -21.38	82.00 7.21 -26.69	99.80 7.41 -42.34	113.48 7.27 -57.09	83.73 7.53 -25.98	64.56 6.70 -9.67	61.58 6.03 -11.86	59.95 6.11 -10.48	59.70 5.88 -10.90	53.22 4.43 -10.64	49.08 4.03 -6.67
PPL_SHRM_GT4 24214	42.82 3.02 -2.93	36.49 2.62 -1.46	32.07 2.21 0.00	29.37 1.95 0.00	29.46 2.06 0.00	33.73 2.65 -0.91	39.44 3.17 -0.20	47.41 4.40 -4.39	49.24 4.74 -5.96	56.78 5.77 -8.55	60.79 6.27 -9.43	63.65 6.82 -10.09	63.85 6.44 -12.67	78.77 7.44 -21.38	82.00 7.21 -26.69	99.80 7.41 -42.34	113.48 7.27 -57.09	83.73 7.53 -25.98	64.56 6.70 -9.67	61.58 6.03 -11.86	59.95 6.11 -10.48	59.70 5.88 -10.90	53.22 4.43 -10.64	49.08 4.03 -6.67
PROJECT___ORANGE 1 24174	36.58 -0.29 0.00	32.14 -0.26 0.00	29.62 -0.24 0.00	27.21 -0.22 0.00	27.19 -0.22 0.00	29.95 -0.21 0.00	35.95 -0.11 0.00	38.73 0.12 0.00	38.61 0.08 0.00	42.59 0.13 0.00	45.23 0.14 0.00	46.96 0.23 0.00	44.91 0.18 0.00	50.34 0.40 0.00	48.33 0.24 0.00	50.36 0.30 0.00	49.46 0.34 0.00	50.66 0.45 0.00	48.43 0.24 0.00	43.82 0.13 0.00	43.40 0.04 0.00	43.00 0.09 0.00	38.19 0.04 0.00	38.42 0.04 0.00
PROJECT___ORANGE 2 24166	36.58 -0.29 0.00	32.14 -0.26 0.00	29.62 -0.24 0.00	27.21 -0.22 0.00	27.19 -0.22 0.00	29.95 -0.21 0.00	35.95 -0.11 0.00	38.73 0.12 0.00	38.61 0.08 0.00	42.59 0.13 0.00	45.23 0.14 0.00	46.96 0.23 0.00	44.91 0.18 0.00	50.34 0.40 0.00	48.33 0.24 0.00	50.36 0.30 0.00	49.46 0.34 0.00	50.66 0.45 0.00	48.43 0.24 0.00	43.82 0.13 0.00	43.40 0.04 0.00	43.00 0.09 0.00	38.19 0.04 0.00	38.42 0.04 0.00
PYRITES___HYD 24023	36.58 -0.29 0.00	32.04 -0.36 0.00	29.44 -0.42 0.00	27.01 -0.41 0.00	26.94 -0.47 0.00	29.74 -0.42 0.00	35.81 -0.25 0.00	38.00 -0.62 0.00	37.73 -0.81 0.00	40.72 -1.74 0.00	43.20 -1.89 0.00	44.39 -2.34 0.00	42.18 -2.55 0.00	47.65 -2.30 0.00	45.69 -2.40 0.00	47.90 -2.15 0.00	47.01 -2.11 0.00	48.30 -1.91 0.00	46.36 -1.83 0.00	41.81 -1.88 0.00	41.49 -1.86 0.00	41.42 -1.50 0.00	37.69 -0.46 0.00	37.92 -0.46 0.00
RAMAPO___LBMP 323565	39.12 2.25 0.00	34.34 1.94 0.00	31.50 1.64 0.00	28.88 1.45 0.00	28.89 1.48 0.00	31.86 1.69 0.00	38.44 2.38 0.00	42.02 3.40 0.00	41.97 3.43 0.00	46.79 4.33 0.00	49.78 4.69 0.00	54.03 4.95 -2.35	53.94 4.65 -4.55	59.78 5.24 -4.59	68.00 5.00 -14.91	75.23 5.11 -20.06	77.26 5.17 -23.13	63.99 5.17 -8.60	53.01 4.82 0.00	51.22 4.41 -3.12	47.77 4.42 0.00	47.17 4.25 0.00	41.28 3.13 0.00	41.14 2.76 0.00
RANKINE____ 23646	34.81 -2.06 0.00	30.32 -2.07 0.00	28.19 -1.67 0.00	25.97 -1.45 0.00	25.90 -1.51 0.00	28.69 -1.48 0.00	33.75 -2.31 0.00	36.26 -2.36 0.00	36.26 -2.27 0.00	38.55 -3.91 0.00	40.72 -4.37 0.00	42.48 -4.25 0.00	41.24 -3.49 0.00	46.10 -3.85 0.00	44.20 -3.90 0.00	46.40 -3.65 0.00	45.53 -3.59 0.00	46.60 -3.62 0.00	44.29 -3.90 0.00	40.50 -3.19 0.00	39.67 -3.68 0.00	39.23 -3.69 0.00	36.20 -1.95 0.00	36.04 -2.34 0.00
RAVENSWOOD_GT2_1 24244	39.60 2.73 0.00	34.73 2.33 0.00	31.86 2.00 0.00	29.21 1.78 0.00	29.22 1.81 0.00	32.25 2.08 0.00	38.98 2.92 0.00	42.64 4.02 0.00	46.50 4.12 -3.84	48.81 5.10 -1.26	51.95 5.41 -1.45	55.00 5.75 -2.52	55.00 5.41 -4.86	60.83 5.99 -4.89	69.66 5.67 -15.90	77.31 5.86 -21.39	79.48 5.70 -24.66	65.31 5.92 -9.17	53.73 5.54 0.00	52.09 5.07 -3.33	48.47 5.12 0.00	47.81 4.89 0.00	41.89 3.74 0.00	41.79 3.42 0.00
RAVENSWOOD_GT2_2 24245	39.60 2.73 0.00	34.73 2.33 0.00	31.86 2.00 0.00	29.21 1.78 0.00	29.22 1.81 0.00	32.25 2.08 0.00	38.98 2.92 0.00	42.64 4.02 0.00	46.50 4.12 -3.84	48.81 5.10 -1.26	51.95 5.41 -1.45	55.00 5.75 -2.52	55.00 5.41 -4.86	60.83 5.99 -4.89	69.66 5.67 -15.90	77.31 5.86 -21.39	79.48 5.70 -24.66	65.31 5.92 -9.17	53.73 5.54 0.00	52.09 5.07 -3.33	48.47 5.12 0.00	47.81 4.89 0.00	41.89 3.74 0.00	41.79 3.42 0.00
RAVENSWOOD_GT2_3 24246	39.64 2.77 0.00	34.76 2.37 0.00	31.89 2.03 0.00	29.23 1.81 0.00	29.24 1.84 0.00	32.28 2.11 0.00	39.02 2.96 0.00	42.67 4.05 0.00	46.54 4.16 -3.84	48.81 5.10 -1.26	52.00 5.46 -1.45	55.05 5.79 -2.52	55.04 5.46 -4.86	60.88 6.04 -4.89	69.76 5.77 -15.90	77.36 5.91 -21.39	79.53 5.75 -24.66	65.36 5.98 -9.17	53.78 5.59 0.00	52.13 5.11 -3.33	48.51 5.16 0.00	47.85 4.94 0.00	41.93 3.78 0.00	41.83 3.45 0.00
RAVENSWOOD_GT2_4 24247	39.64 2.77 0.00	34.76 2.37 0.00	31.89 2.03 0.00	29.23 1.81 0.00	29.24 1.84 0.00	32.28 2.11 0.00	39.02 2.96 0.00	42.67 4.05 0.00	46.54 4.16 -3.84	48.81 5.10 -1.26	52.00 5.46 -1.45	55.05 5.79 -2.52	55.04 5.46 -4.86	60.88 6.04 -4.89	69.76 5.77 -15.90	77.36 5.91 -21.39	79.53 5.75 -24.66	65.36 5.98 -9.17	53.78 5.59 0.00	52.13 5.11 -3.33	48.51 5.16 0.00	47.85 4.94 0.00	41.93 3.78 0.00	41.83 3.45 0.00
RAVENSWOOD_GT3_1 24248	39.60 2.73 0.00	34.76 2.37 0.00	31.86 2.00 0.00	29.21 1.78 0.00	29.22 1.81 0.00	32.25 2.08 0.00	38.98 2.92 0.00	42.64 4.02 0.00	46.50 4.12 -3.84	48.81 5.10 -1.26	51.95 5.41 -1.45	55.00 5.75 -2.52	55.00 5.41 -4.86	60.83 5.99 -4.89	69.71 5.72 -15.90	77.31 5.86 -21.39	79.48 5.70 -24.66	65.31 5.92 -9.17	53.73 5.54 0.00	52.09 5.07 -3.33	48.47 5.12 0.00	47.81 4.89 0.00	41.89 3.74 0.00	41.79 3.42 0.00
RAVENSWOOD_GT3_2 24249	39.60 2.73 0.00	34.76 2.37 0.00	31.86 2.00 0.00	29.21 1.78 0.00	29.22 1.81 0.00	32.25 2.08 0.00	38.98 2.92 0.00	42.64 4.02 0.00	46.50 4.12 -3.84	48.81 5.10 -1.26	51.95 5.41 -1.45	55.00 5.75 -2.52	55.00 5.41 -4.86	60.83 5.99 -4.89	69.71 5.72 -15.90	77.31 5.86 -21.39	79.48 5.70 -24.66	65.31 5.92 -9.17	53.73 5.54 0.00	52.09 5.07 -3.33	48.47 5.12 0.00	47.81 4.89 0.00	41.89 3.74 0.00	41.79 3.42 0.00
RAVENSWOOD_GT3_3 24250	39.67 2.80 0.00	34.79 2.40 0.00	31.92 2.06 0.00	29.23 1.81 0.00	29.27 1.86 0.00	32.31 2.14 0.00	39.02 2.96 0.00	42.71 4.09 0.00	46.58 4.20 -3.84	48.85 5.14 -1.26	52.05 5.50 -1.45	55.09 5.84 -2.52	55.09 5.50 -4.86	60.93 6.09 -4.89	69.81 5.82 -15.90	77.41 5.96 -21.39	79.58 5.80 -24.66	65.41 6.03 -9.17	53.83 5.64 0.00	52.17 5.16 -3.33	48.55 5.20 0.00	47.90 4.98 0.00	41.96 3.81 0.00	41.87 3.49 0.00
RAVENSWOOD_GT3_4 24251	39.67 2.80 0.00	34.79 2.40 0.00	31.92 2.06 0.00	29.23 1.81 0.00	29.27 1.86 0.00	32.31 2.14 0.00	39.02 2.96 0.00	42.71 4.09 0.00	46.58 4.20 -3.84	48.85 5.14 -1.26	52.05 5.50 -1.45	55.09 5.84 -2.52	55.09 5.50 -4.86	60.93 6.09 -4.89	69.81 5.82 -15.90	77.41 5.96 -21.39	79.58 5.80 -24.66	65.41 6.03 -9.17	53.83 5.64 0.00	52.17 5.16 -3.33	48.55 5.20 0.00	47.90 4.98 0.00	41.96 3.81 0.00	41.87 3.49 0.00
RAVENSWOOD_GT_1 23729	39.79 2.91 -0.01	34.90 2.49 -0.01	32.02 2.15 -0.01	29.35 1.92 -0.01	29.36 1.95 -0.01	32.41 2.23 -0.01	39.17 3.10 -0.01	53.14 4.21 -10.31	54.37 4.32 -11.51	65.56 5.27 -17.83	62.99 5.64 -12.26	77.84 5.98 -25.12	78.08 5.59 -27.76	76.95 6.24 -20.76	75.16 5.92 -21.15	77.57 6.11 -21.40	79.74 5.94 -24.67	79.82 6.18 -23.43	75.56 5.78 -21.59	78.38 5.29 -29.41	60.02 5.29 -11.38	60.00 5.06 -12.02	56.63 3.93 -14.56	54.58 3.61 -12.59

RAVENSWOOD_GT_10 24258	39.60 2.73 0.00	34.73 2.33 0.00	31.86 2.00 0.00	29.21 1.78 0.00	29.22 1.81 0.00	32.25 2.08 0.00	38.98 2.92 0.00	41.82 4.02 0.81	46.02 4.12 -3.36	47.47 5.05 0.05	51.10 5.41 -0.60	53.22 5.75 -0.75	53.16 5.37 -3.06	59.58 5.99 -3.65	69.25 5.67 -15.48	77.25 5.81 -21.39	79.48 5.70 -24.66	64.19 5.92 -8.05	52.03 5.54 1.70	50.05 5.07 -1.29	47.64 5.07 0.78	47.33 4.85 0.44	41.26 3.74 0.63	41.29 3.42 0.50
RAVENSWOOD_GT_11 24259	39.60 2.73 0.00	34.73 2.33 0.00	31.86 2.00 0.00	29.21 1.78 0.00	29.22 1.81 0.00	32.25 2.08 0.00	38.98 2.92 0.00	41.82 4.02 0.81	46.02 4.12 -3.36	47.47 5.05 0.05	51.10 5.41 -0.60	53.22 5.75 -0.75	53.16 5.37 -3.06	59.58 5.99 -3.65	69.25 5.67 -15.48	77.25 5.81 -21.39	79.48 5.70 -24.66	64.19 5.92 -8.05	52.03 5.54 1.70	50.05 5.07 -1.29	47.64 5.07 0.78	47.33 4.85 0.44	41.26 3.74 0.63	41.29 3.42 0.50
RAVENSWOOD_GT_4 24252	39.56 2.69 0.00	34.73 2.33 0.00	31.85 2.00 0.00	29.18 1.76 0.00	29.18 1.78 0.00	32.21 2.05 0.00	38.94 2.89 0.00	37.25 3.98 5.35	43.31 4.08 -0.69	40.17 5.05 7.34	46.34 5.41 4.16	43.23 5.70 9.20	43.07 5.37 7.02	52.55 5.94 3.34	66.94 5.67 -13.17	77.25 5.81 -21.39	79.43 5.65 -24.66	57.86 5.87 -1.77	42.48 5.49 11.20	38.61 5.07 10.14	43.28 5.07 5.14	44.88 4.85 2.89	37.67 3.70 4.18	38.44 3.38 3.32
RAVENSWOOD_GT_5 24254	39.56 2.69 0.00	34.73 2.33 0.00	31.85 2.00 0.00	29.18 1.76 0.00	29.18 1.78 0.00	32.21 2.05 0.00	38.94 2.89 0.00	37.25 3.98 5.35	43.31 4.08 -0.69	40.17 5.05 7.34	46.34 5.41 4.16	43.23 5.70 9.20	43.07 5.37 7.02	52.55 5.94 3.34	66.94 5.67 -13.17	77.25 5.81 -21.39	79.43 5.65 -24.66	57.86 5.87 -1.77	42.48 5.49 11.20	38.61 5.07 10.14	43.28 5.07 5.14	44.88 4.85 2.89	37.67 3.70 4.18	38.44 3.38 3.32
RAVENSWOOD_GT_6 24253	39.56 2.69 0.00	34.73 2.33 0.00	31.85 2.00 0.00	29.18 1.76 0.00	29.18 1.78 0.00	32.21 2.05 0.00	38.94 2.89 0.00	37.25 3.98 5.35	43.31 4.08 -0.69	40.17 5.05 7.34	46.34 5.41 4.16	43.23 5.70 9.20	43.07 5.37 7.02	52.55 5.94 3.34	66.94 5.67 -13.17	77.25 5.81 -21.39	79.43 5.65 -24.66	57.86 5.87 -1.77	42.48 5.49 11.20	38.61 5.07 10.14	43.28 5.07 5.14	44.88 4.85 2.89	37.67 3.70 4.18	38.44 3.38 3.32
RAVENSWOOD_GT_7 24255	39.56 2.69 0.00	34.73 2.33 0.00	31.85 2.00 0.00	29.18 1.76 0.00	29.18 1.78 0.00	32.21 2.05 0.00	38.94 2.89 0.00	37.25 3.98 5.35	43.31 4.08 -0.69	40.17 5.05 7.34	46.34 5.41 4.16	43.23 5.70 9.20	43.07 5.37 7.02	52.55 5.94 3.34	66.94 5.67 -13.17	77.25 5.81 -21.39	79.43 5.65 -24.66	57.86 5.87 -1.77	42.48 5.49 11.20	38.61 5.07 10.14	43.28 5.07 5.14	44.88 4.85 2.89	37.67 3.70 4.18	38.44 3.38 3.32
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.60 2.73 0.00	34.73 2.33 0.00	31.86 2.00 0.00	29.21 1.78 0.00	29.22 1.81 0.00	32.25 2.08 0.00	38.98 2.92 0.00	41.82 4.02 0.81	46.02 4.12 -3.36	47.47 5.05 0.05	51.10 5.41 -0.60	53.22 5.75 -0.75	53.16 5.37 -3.06	59.58 5.99 -3.65	69.25 5.67 -15.48	77.25 5.81 -21.39	79.48 5.70 -24.66	64.19 5.92 -8.05	52.03 5.54 1.70	50.05 5.07 -1.29	47.64 5.07 0.78	47.33 4.85 0.44	41.26 3.74 0.63	41.29 3.42 0.50
RAVENSWOOD_GT_9 24257	39.60 2.73 0.00	34.73 2.33 0.00	31.86 2.00 0.00	29.21 1.78 0.00	29.22 1.81 0.00	32.25 2.08 0.00	38.98 2.92 0.00	41.82 4.02 0.81	46.02 4.12 -3.36	47.47 5.05 0.05	51.10 5.41 -0.60	53.22 5.75 -0.75	53.16 5.37 -3.06	59.58 5.99 -3.65	69.25 5.67 -15.48	77.25 5.81 -21.39	79.48 5.70 -24.66	64.19 5.92 -8.05	52.03 5.54 1.70	50.05 5.07 -1.29	47.64 5.07 0.78	47.33 4.85 0.44	41.26 3.74 0.63	41.29 3.42 0.50
RAVENSWOOD____1 23533	39.72 2.84 -0.01	34.87 2.46 -0.01	31.98 2.12 -0.01	29.32 1.89 -0.01	29.33 1.92 -0.01	32.37 2.20 -0.01	39.14 3.07 -0.01	51.41 4.17 -8.62	52.53 4.28 -9.72	62.85 5.27 -15.12	61.23 5.64 -10.50	74.10 5.93 -21.43	74.34 5.59 -24.01	74.31 6.19 -18.17	74.30 5.92 -20.30	77.51 6.06 -21.40	79.73 5.94 -24.67	77.44 6.13 -21.10	71.99 5.73 -18.06	74.04 5.24 -25.11	57.66 5.29 -9.02	55.85 5.06 -7.87	52.01 3.89 -9.97	50.38 3.57 -8.43
RAVENSWOOD____2 23534	39.75 2.88 -0.01	34.87 2.46 -0.01	31.99 2.12 -0.01	29.32 1.89 -0.01	29.33 1.92 -0.01	32.38 2.20 -0.01	39.14 3.07 -0.01	51.37 4.17 -8.58	52.50 4.28 -9.68	62.73 5.22 -15.05	61.13 5.59 -10.45	74.00 5.93 -21.33	74.24 5.59 -23.91	74.24 6.19 -18.10	74.28 5.92 -20.27	77.51 6.06 -21.40	79.73 5.94 -24.67	77.38 6.13 -21.04	71.89 5.73 -17.97	73.93 5.24 -25.00	57.62 5.29 -8.98	55.77 5.02 -7.83	51.96 3.89 -9.92	50.34 3.57 -8.39
RAVENSWOOD____3 23535	39.60 2.73 0.00	34.76 2.37 0.00	31.86 2.00 0.00	29.21 1.78 0.00	29.22 1.81 0.00	32.25 2.08 0.00	38.98 2.92 0.00	42.64 4.02 0.00	46.50 4.12 -3.84	48.81 5.10 -1.26	52.00 5.46 -1.45	55.00 5.75 -2.52	55.00 5.41 -4.86	60.83 5.99 -4.89	69.71 5.72 -15.90	77.31 5.86 -21.39	79.48 5.70 -24.66	65.31 5.92 -9.17	53.73 5.54 0.00	52.09 5.07 -3.33	48.47 5.12 0.00	47.81 4.89 0.00	41.89 3.74 0.00	41.79 3.42 0.00
RAVENSWOOD____4 23820	39.72 2.84 -0.01	34.87 2.46 -0.01	31.98 2.12 -0.01	29.32 1.89 -0.01	29.33 1.92 -0.01	32.37 2.20 -0.01	39.13 3.07 -0.01	49.71 4.17 -6.92	50.72 4.28 -7.91	60.06 5.22 -12.38	59.39 5.59 -8.70	70.35 5.93 -17.69	70.50 5.55 -20.22	71.68 6.19 -15.54	73.43 5.92 -19.42	77.51 6.06 -21.40	79.73 5.94 -24.67	75.08 6.13 -18.74	68.36 5.69 -14.49	69.69 5.24 -20.75	55.25 5.25 -6.65	51.68 5.02 -3.74	47.44 3.89 -5.40	46.24 3.57 -4.29
RCPL_TRUST____DRP 24196	39.64 2.77 0.00	34.76 2.37 0.00	31.89 2.03 0.00	29.23 1.81 0.00	29.24 1.84 0.00	32.28 2.11 0.00	39.02 2.96 0.00	42.67 4.05 0.00	46.33 4.20 -3.60	48.82 5.18 -1.18	52.00 5.55 -1.36	55.14 5.89 -2.52	55.09 5.50 -4.86	60.98 6.14 -4.89	69.86 5.87 -15.90	77.45 6.01 -21.39	79.63 5.85 -24.66	65.46 6.08 -9.17	53.83 5.64 0.00	52.17 5.16 -3.33	48.51 5.16 0.00	47.85 4.94 0.00	41.93 3.78 0.00	41.79 3.42 0.00
RENSSELAER____COGEN 23796	38.42 1.55 0.00	33.89 1.49 0.00	31.26 1.40 0.00	28.69 1.26 0.00	28.72 1.32 0.00	31.58 1.42 0.00	37.18 1.12 0.00	39.70 1.08 0.00	39.69 1.16 0.00	43.99 1.53 0.00	46.81 1.71 0.00	48.71 1.87 -0.11	46.50 1.57 -0.21	51.85 1.70 -0.21	50.36 1.59 -0.68	52.37 1.40 -0.91	51.54 1.38 -1.05	52.16 1.56 -0.39	49.63 1.45 0.00	45.05 1.22 -0.14	44.74 1.39 0.00	44.29 1.37 0.00	39.14 0.99 0.00	39.49 1.11 0.00
REVERE_CPPR_DRP 24186	37.64 0.77 0.00	33.05 0.65 0.00	30.43 0.57 0.00	27.92 0.49 0.00	27.93 0.52 0.00	30.86 0.69 0.00	37.14 1.08 0.00	40.13 1.51 0.00	40.00 1.46 0.00	44.20 1.74 0.00	46.99 1.89 0.00	48.69 1.96 0.00	46.21 1.48 0.00	52.19 2.25 0.00	49.87 1.78 0.00	52.06 2.00 0.00	51.04 1.92 0.00	52.62 2.41 0.00	50.31 2.12 0.00	45.26 1.57 0.00	44.87 1.52 0.00	44.51 1.59 0.00	39.37 1.22 0.00	39.84 1.46 0.00
RIVERBAY____ 323610	39.64 2.77 -0.01	34.74 2.33 -0.01	31.96 2.09 -0.01	29.32 1.89 -0.01	29.33 1.92 -0.01	32.32 2.14 -0.01	38.99 2.92 -0.01	42.59 3.98 0.01	42.64 4.08 -0.01	47.47 5.01 0.00	50.47 5.37 0.00	54.94 5.70 -2.51	54.96 5.37 -4.86	60.79 5.94 -4.90	69.67 5.67 -15.90	77.26 5.81 -21.40	79.49 5.70 -24.67	65.27 5.87 -9.18	53.69 5.49 -0.01	52.05 5.02 -3.34	48.43 5.07 -0.01	47.78 4.85 -0.01	41.86 3.70 -0.01	41.76 3.38 -0.01

ROCHESTER_9_IC 23652	35.91 -0.96 0.00	31.46 -0.94 0.00	29.08 -0.78 0.00	26.74 -0.69 0.00	26.67 -0.74 0.00	29.53 -0.63 0.00	35.13 -0.94 0.00	38.35 -0.27 0.00	38.15 -0.39 0.00	41.14 -1.32 0.00	43.61 -1.49 0.00	45.38 -1.36 0.00	43.88 -0.85 0.00	49.05 -0.90 0.00	47.18 -0.91 0.00	49.45 -0.60 0.00	48.53 -0.59 0.00	49.56 -0.65 0.00	47.18 -1.01 0.00	42.90 -0.79 0.00	42.18 -1.17 0.00	41.72 -1.20 0.00	37.92 -0.23 0.00	37.42 -0.96 0.00
ROSETON___1 23587	39.01 2.14 0.00	34.24 1.85 0.00	31.47 1.61 0.00	28.88 1.45 0.00	28.86 1.45 0.00	31.82 1.66 0.00	38.33 2.27 0.00	41.71 3.09 0.00	41.70 3.16 0.00	46.41 3.95 0.00	49.33 4.24 0.00	53.65 4.53 -2.39	53.61 4.25 -4.63	59.36 4.74 -4.67	67.77 4.52 -15.16	75.01 4.56 -20.40	77.11 4.47 -23.52	63.63 4.67 -8.75	52.53 4.34 0.00	50.84 3.98 -3.18	47.38 4.03 0.00	46.78 3.86 0.00	41.05 2.90 0.00	41.03 2.65 0.00
ROSETON___2 23588	39.01 2.14 0.00	34.24 1.85 0.00	31.47 1.61 0.00	28.88 1.45 0.00	28.86 1.45 0.00	31.82 1.66 0.00	38.33 2.27 0.00	41.71 3.09 0.00	41.70 3.16 0.00	46.41 3.95 0.00	49.33 4.24 0.00	53.65 4.53 -2.39	53.61 4.25 -4.63	59.36 4.74 -4.67	67.77 4.52 -15.16	75.01 4.56 -20.40	77.11 4.47 -23.52	63.63 4.67 -8.75	52.53 4.34 0.00	50.84 3.98 -3.18	47.38 4.03 0.00	46.78 3.86 0.00	41.05 2.90 0.00	41.03 2.65 0.00
RUSSELL___1 23602	36.50 -0.37 0.00	31.94 -0.45 0.00	29.44 -0.42 0.00	27.01 -0.41 0.00	26.94 -0.47 0.00	29.89 -0.27 0.00	35.77 -0.29 0.00	39.82 1.20 0.00	39.42 0.89 0.00	42.42 -0.04 0.00	45.00 -0.09 0.00	46.96 0.23 0.00	45.27 0.54 0.00	50.94 1.00 0.00	48.67 0.58 0.00	51.21 1.15 0.00	50.25 1.13 0.00	51.47 1.26 0.00	48.91 0.72 0.00	44.26 0.57 0.00	43.35 0.00 0.00	42.87 -0.04 0.00	39.14 0.99 0.00	38.11 -0.27 0.00
RUSSELL___2 23532	36.50 -0.37 0.00	31.94 -0.45 0.00	29.44 -0.42 0.00	27.01 -0.41 0.00	26.94 -0.47 0.00	29.89 -0.27 0.00	35.77 -0.29 0.00	39.82 1.20 0.00	39.42 0.89 0.00	42.42 -0.04 0.00	45.00 -0.09 0.00	46.96 0.23 0.00	45.27 0.54 0.00	50.94 1.00 0.00	48.67 0.58 0.00	51.21 1.15 0.00	50.25 1.13 0.00	51.47 1.26 0.00	48.91 0.72 0.00	44.26 0.57 0.00	43.35 0.00 0.00	42.87 -0.04 0.00	39.14 0.99 0.00	38.11 -0.27 0.00
RUSSELL___3 23549	36.02 -0.85 0.00	31.56 -0.84 0.00	29.14 -0.72 0.00	26.77 -0.66 0.00	26.70 -0.71 0.00	29.56 -0.60 0.00	35.23 -0.83 0.00	38.70 0.08 0.00	38.42 -0.12 0.00	41.40 -1.06 0.00	43.88 -1.22 0.00	45.70 -1.03 0.00	44.10 -0.63 0.00	49.45 -0.50 0.00	47.37 -0.72 0.00	49.80 -0.25 0.00	48.87 -0.25 0.00	50.06 -0.15 0.00	47.61 -0.58 0.00	43.21 -0.48 0.00	42.44 -0.91 0.00	41.93 -0.99 0.00	38.19 0.04 0.00	37.57 -0.81 0.00
RUSSELL___4 23556	36.50 -0.37 0.00	31.91 -0.49 0.00	29.41 -0.45 0.00	27.01 -0.41 0.00	26.94 -0.47 0.00	29.86 -0.30 0.00	35.74 -0.32 0.00	39.78 1.16 0.00	39.42 0.89 0.00	42.42 -0.04 0.00	45.00 -0.09 0.00	46.96 0.23 0.00	45.22 0.49 0.00	50.89 0.95 0.00	48.62 0.53 0.00	51.21 1.15 0.00	50.20 1.08 0.00	51.42 1.21 0.00	48.86 0.67 0.00	44.21 0.52 0.00	43.35 0.00 0.00	42.83 -0.09 0.00	39.10 0.95 0.00	38.07 -0.31 0.00
RUSSELL___STATION 23914	36.02 -0.85 0.00	31.56 -0.84 0.00	29.14 -0.72 0.00	26.77 -0.66 0.00	26.70 -0.71 0.00	29.56 -0.60 0.00	35.23 -0.83 0.00	38.70 0.08 0.00	38.42 -0.12 0.00	41.40 -1.06 0.00	43.88 -1.22 0.00	45.70 -1.03 0.00	44.10 -0.63 0.00	49.45 -0.50 0.00	47.37 -0.72 0.00	49.80 -0.25 0.00	48.87 -0.25 0.00	50.06 -0.15 0.00	47.61 -0.58 0.00	43.21 -0.48 0.00	42.44 -0.91 0.00	41.93 -0.99 0.00	38.19 0.04 0.00	37.57 -0.81 0.00
S SALMON___HYD 24043	36.72 -0.15 0.00	32.24 -0.16 0.00	29.68 -0.18 0.00	27.23 -0.19 0.00	27.24 -0.16 0.00	30.41 0.24 0.00	36.68 0.61 0.00	39.58 0.97 0.00	39.42 0.89 0.00	43.56 1.10 0.00	46.04 0.95 0.00	47.71 0.98 0.00	45.31 0.58 0.00	51.14 1.20 0.00	48.91 0.82 0.00	51.21 1.15 0.00	50.25 1.13 0.00	51.72 1.51 0.00	49.39 1.20 0.00	44.69 1.00 0.00	44.31 0.95 0.00	44.03 1.12 0.00	39.03 0.88 0.00	39.30 0.92 0.00
SELKIRK___I 23801	38.01 1.14 0.00	33.50 1.10 0.00	30.90 1.05 0.00	28.38 0.96 0.00	28.39 0.99 0.00	31.19 1.03 0.00	36.93 0.87 0.00	39.66 1.04 0.00	39.62 1.08 0.00	43.90 1.44 0.00	46.67 1.58 0.00	48.46 1.73 0.00	46.21 1.48 0.00	51.59 1.65 0.00	49.63 1.54 0.00	51.46 1.40 0.00	50.50 1.38 0.00	51.72 1.51 0.00	49.59 1.40 0.00	44.91 1.22 0.00	44.70 1.34 0.00	44.25 1.33 0.00	39.07 0.92 0.00	39.34 0.96 0.00
SELKIRK___II 23799	38.12 1.25 0.00	33.63 1.23 0.00	31.02 1.16 0.00	28.49 1.07 0.00	28.50 1.10 0.00	31.31 1.15 0.00	37.07 1.01 0.00	39.62 1.00 0.00	39.50 0.96 0.00	43.65 1.19 0.00	46.45 1.35 0.00	48.23 1.50 0.00	46.03 1.30 0.00	51.29 1.35 0.00	49.39 1.30 0.00	51.21 1.15 0.00	50.25 1.13 0.00	51.42 1.21 0.00	49.35 1.16 0.00	44.69 1.00 0.00	44.48 1.13 0.00	44.08 1.16 0.00	39.03 0.88 0.00	39.45 1.07 0.00
SENECA OSWGO___HYD 24041	36.32 -0.55 0.00	31.88 -0.52 0.00	29.38 -0.48 0.00	26.99 -0.44 0.00	26.97 -0.44 0.00	29.74 -0.42 0.00	35.70 -0.36 0.00	38.43 -0.19 0.00	38.27 -0.27 0.00	42.25 -0.21 0.00	44.87 -0.23 0.00	46.54 -0.19 0.00	44.46 -0.27 0.00	49.89 -0.05 0.00	47.80 -0.29 0.00	49.80 -0.25 0.00	48.92 -0.20 0.00	50.21 0.00 0.00	48.04 -0.14 0.00	43.38 -0.31 0.00	43.01 -0.35 0.00	42.57 -0.34 0.00	37.81 -0.34 0.00	38.15 -0.23 0.00
SENECA___ENERGY 23797	36.39 -0.48 0.00	31.98 -0.42 0.00	29.47 -0.39 0.00	27.10 -0.33 0.00	27.05 -0.36 0.00	29.83 -0.33 0.00	35.77 -0.29 0.00	38.73 0.12 0.00	38.54 0.00 0.00	42.16 -0.30 0.00	44.91 -0.18 0.00	46.64 -0.09 0.00	44.60 -0.13 0.00	49.94 0.00 0.00	47.76 -0.34 0.00	49.85 -0.20 0.00	49.02 -0.10 0.00	50.26 0.05 0.00	48.09 -0.10 0.00	43.51 -0.17 0.00	43.01 -0.35 0.00	42.57 -0.34 0.00	38.07 -0.08 0.00	38.19 -0.19 0.00
SHOEMAKER___GT 23640	39.05 2.18 0.00	34.28 1.88 0.00	31.47 1.61 0.00	28.88 1.45 0.00	28.89 1.48 0.00	31.82 1.66 0.00	38.37 2.31 0.00	41.79 3.17 0.00	41.77 3.24 0.00	46.49 4.03 0.00	49.47 4.37 0.00	53.50 4.67 -2.10	53.10 4.29 -4.07	59.04 4.99 -4.10	66.04 4.62 -13.33	72.70 4.71 -17.94	74.46 4.67 -20.68	62.87 4.97 -7.69	52.82 4.63 0.00	50.59 4.11 -2.79	47.47 4.12 0.00	46.82 3.91 0.00	41.09 2.94 0.00	41.10 2.72 0.00
SHOREHAM_IC_1 23715	42.82 3.02 -2.93	36.49 2.62 -1.46	32.07 2.21 0.00	29.37 1.95 0.00	29.46 2.06 0.00	33.73 2.65 -0.91	39.44 3.17 -0.20	47.41 4.40 -4.39	49.24 4.74 -5.96	56.78 5.77 -8.55	60.79 6.27 -9.43	63.65 6.82 -10.09	63.85 6.44 -12.67	78.77 7.44 -21.38	82.00 7.21 -26.69	99.80 7.41 -42.34	113.48 7.27 -57.09	83.73 7.53 -25.98	64.56 6.70 -9.67	61.58 6.03 -11.86	59.95 6.11 -10.48	59.70 5.88 -10.90	53.22 4.43 -10.64	49.08 4.03 -6.67
SHOREHAM_IC_2 23716	42.82 3.02 -2.93	36.49 2.62 -1.46	32.07 2.21 0.00	29.37 1.95 0.00	29.46 2.06 0.00	33.73 2.65 -0.91	39.44 3.17 -0.20	47.41 4.40 -4.39	49.24 4.74 -5.96	56.78 5.77 -8.55	60.79 6.27 -9.43	63.65 6.82 -10.09	63.85 6.44 -12.67	78.77 7.44 -21.38	82.00 7.21 -26.69	99.80 7.41 -42.34	113.48 7.27 -57.09	83.73 7.53 -25.98	64.56 6.70 -9.67	61.58 6.03 -11.86	59.95 6.11 -10.48	59.70 5.88 -10.90	53.22 4.43 -10.64	49.08 4.03 -6.67

SISSONVILLE____ 23735	36.39 -0.48 0.00	31.88 -0.52 0.00	29.29 -0.57 0.00	26.88 -0.55 0.00	26.81 -0.60 0.00	29.59 -0.57 0.00	35.52 -0.54 0.00	37.69 -0.93 0.00	37.30 -1.23 0.00	40.25 -2.21 0.00	42.70 -2.39 0.00	43.83 -2.90 0.00	41.78 -2.95 0.00	47.05 -2.90 0.00	45.30 -2.79 0.00	47.45 -2.60 0.00	46.52 -2.60 0.00	47.65 -2.56 0.00	45.73 -2.46 0.00	41.42 -2.27 0.00	41.14 -2.21 0.00	41.07 -1.85 0.00	37.50 -0.65 0.00	37.69 -0.69 0.00
SITHE_IND_GS1 24169	35.91 -0.96 0.00	31.52 -0.87 0.00	29.08 -0.78 0.00	26.71 -0.71 0.00	26.70 -0.71 0.00	29.41 -0.75 0.00	35.20 -0.87 0.00	37.77 -0.85 0.00	37.57 -0.96 0.00	41.48 -0.98 0.00	44.01 -1.08 0.00	45.66 -1.07 0.00	43.75 -0.98 0.00	48.90 -1.05 0.00	46.99 -1.11 0.00	48.95 -1.10 0.00	48.09 -1.03 0.00	49.16 -1.05 0.00	47.08 -1.11 0.00	42.64 -1.05 0.00	42.27 -1.08 0.00	41.84 -1.07 0.00	37.27 -0.88 0.00	37.57 -0.81 0.00
SITHE_IND_GS2 24170	35.91 -0.96 0.00	31.52 -0.87 0.00	29.08 -0.78 0.00	26.71 -0.71 0.00	26.70 -0.71 0.00	29.41 -0.75 0.00	35.20 -0.87 0.00	37.77 -0.85 0.00	37.57 -0.96 0.00	41.48 -0.98 0.00	44.01 -1.08 0.00	45.66 -1.07 0.00	43.75 -0.98 0.00	48.90 -1.05 0.00	46.99 -1.11 0.00	48.95 -1.10 0.00	48.09 -1.03 0.00	49.16 -1.05 0.00	47.08 -1.11 0.00	42.64 -1.05 0.00	42.27 -1.08 0.00	41.84 -1.07 0.00	37.27 -0.88 0.00	37.57 -0.81 0.00
SITHE_IND_GS3 24171	35.91 -0.96 0.00	31.52 -0.87 0.00	29.08 -0.78 0.00	26.71 -0.71 0.00	26.70 -0.71 0.00	29.41 -0.75 0.00	35.20 -0.87 0.00	37.77 -0.85 0.00	37.57 -0.96 0.00	41.48 -0.98 0.00	44.01 -1.08 0.00	45.66 -1.07 0.00	43.75 -0.98 0.00	48.90 -1.05 0.00	46.99 -1.11 0.00	48.95 -1.10 0.00	48.09 -1.03 0.00	49.16 -1.05 0.00	47.08 -1.11 0.00	42.64 -1.05 0.00	42.27 -1.08 0.00	41.84 -1.07 0.00	37.27 -0.88 0.00	37.57 -0.81 0.00
SITHE_IND_GS4 24172	35.91 -0.96 0.00	31.52 -0.87 0.00	29.08 -0.78 0.00	26.71 -0.71 0.00	26.70 -0.71 0.00	29.41 -0.75 0.00	35.20 -0.87 0.00	37.77 -0.85 0.00	37.57 -0.96 0.00	41.48 -0.98 0.00	44.01 -1.08 0.00	45.66 -1.07 0.00	43.75 -0.98 0.00	48.90 -1.05 0.00	46.99 -1.11 0.00	48.95 -1.10 0.00	48.09 -1.03 0.00	49.16 -1.05 0.00	47.08 -1.11 0.00	42.64 -1.05 0.00	42.27 -1.08 0.00	41.84 -1.07 0.00	37.27 -0.88 0.00	37.57 -0.81 0.00
SITHE____BATAVIA 24024	35.51 -1.36 0.00	30.97 -1.43 0.00	28.75 -1.10 0.00	26.46 -0.96 0.00	26.39 -1.01 0.00	29.26 -0.90 0.00	34.55 -1.51 0.00	37.69 -0.93 0.00	37.61 -0.92 0.00	40.04 -2.42 0.00	42.30 -2.80 0.00	44.11 -2.62 0.00	42.63 -2.10 0.00	47.85 -2.10 0.00	45.74 -2.36 0.00	48.10 -1.95 0.00	47.15 -1.96 0.00	48.40 -1.81 0.00	46.02 -2.17 0.00	41.85 -1.83 0.00	40.97 -2.38 0.00	40.51 -2.40 0.00	37.31 -0.84 0.00	36.92 -1.46 0.00
SITHE____INDEPEND 23800	35.91 -0.96 0.00	31.52 -0.87 0.00	29.08 -0.78 0.00	26.71 -0.71 0.00	26.70 -0.71 0.00	29.41 -0.75 0.00	35.20 -0.87 0.00	37.77 -0.85 0.00	37.57 -0.96 0.00	41.48 -0.98 0.00	44.01 -1.08 0.00	45.66 -1.07 0.00	43.75 -0.98 0.00	48.90 -1.05 0.00	46.99 -1.11 0.00	48.95 -1.10 0.00	48.09 -1.03 0.00	49.16 -1.05 0.00	47.08 -1.11 0.00	42.64 -1.05 0.00	42.27 -1.08 0.00	41.84 -1.07 0.00	37.27 -0.88 0.00	37.57 -0.81 0.00
SITHE____MASSENA 23902	36.35 -0.52 0.00	31.88 -0.52 0.00	29.32 -0.54 0.00	26.93 -0.49 0.00	26.86 -0.55 0.00	29.56 -0.60 0.00	35.41 -0.65 0.00	37.50 -1.12 0.00	37.46 -1.08 0.00	40.72 -1.74 0.00	43.20 -1.89 0.00	44.53 -2.20 0.00	42.54 -2.19 0.00	47.75 -2.20 0.00	45.98 -2.12 0.00	48.00 -2.05 0.00	47.11 -2.01 0.00	48.25 -1.96 0.00	46.45 -1.73 0.00	41.94 -1.75 0.00	41.57 -1.78 0.00	41.29 -1.63 0.00	37.23 -0.92 0.00	37.50 -0.88 0.00
SITHE____OGDNSBRG 24021	36.72 -0.15 0.00	32.14 -0.26 0.00	29.53 -0.33 0.00	27.10 -0.33 0.00	27.02 -0.38 0.00	29.83 -0.33 0.00	35.85 -0.22 0.00	38.04 -0.58 0.00	37.92 -0.62 0.00	41.10 -1.36 0.00	43.61 -1.49 0.00	44.86 -1.87 0.00	42.67 -2.06 0.00	48.15 -1.80 0.00	46.22 -1.88 0.00	48.40 -1.65 0.00	47.45 -1.67 0.00	48.81 -1.41 0.00	46.94 -1.25 0.00	42.29 -1.40 0.00	41.88 -1.47 0.00	41.67 -1.24 0.00	37.65 -0.50 0.00	38.00 -0.38 0.00
SITHE____STERLING 23777	37.39 0.52 0.00	32.82 0.42 0.00	30.22 0.36 0.00	27.75 0.33 0.00	27.76 0.36 0.00	30.62 0.45 0.00	36.82 0.76 0.00	39.74 1.12 0.00	39.62 1.08 0.00	43.73 1.27 0.00	46.49 1.40 0.00	48.23 1.50 0.00	45.89 1.16 0.00	51.64 1.70 0.00	49.44 1.35 0.00	51.61 1.55 0.00	50.64 1.52 0.00	52.02 1.81 0.00	49.78 1.59 0.00	44.91 1.22 0.00	44.52 1.17 0.00	44.12 1.20 0.00	39.10 0.95 0.00	39.42 1.04 0.00
SOUTH CAIRO____GT 23612	39.60 2.73 0.00	34.79 2.40 0.00	32.07 2.21 0.00	29.43 2.00 0.00	29.46 2.06 0.00	32.43 2.26 0.00	38.80 2.74 0.00	42.06 3.44 0.00	42.08 3.55 0.00	46.75 4.29 0.00	49.78 4.69 0.00	53.19 5.14 -1.32	51.95 4.65 -2.57	58.02 5.49 -2.58	61.59 5.10 -8.40	66.36 5.01 -11.30	67.06 4.91 -13.03	60.33 5.27 -4.85	53.20 5.01 0.00	49.82 4.37 -1.76	47.77 4.42 0.00	47.21 4.29 0.00	41.51 3.36 0.00	41.53 3.15 0.00
SOUTH HAMPTN____IC 23720	43.48 3.69 -2.93	37.04 3.17 -1.46	32.55 2.69 0.00	29.78 2.36 0.00	29.90 2.49 0.00	34.18 3.11 -0.91	40.05 3.79 -0.20	48.18 5.17 -4.39	50.20 5.70 -5.96	57.93 6.92 -8.55	62.19 7.67 -9.43	65.19 8.36 -10.09	65.50 8.10 -12.67	80.47 9.14 -21.38	83.78 8.99 -26.69	101.70 9.31 -42.34	115.30 9.09 -57.09	85.38 9.19 -25.98	66.05 8.19 -9.67	63.02 7.47 -11.86	61.33 7.50 -10.48	60.99 7.17 -10.90	54.21 5.42 -10.64	49.77 4.72 -6.67
SOUTHOLD____IC 23719	46.21 6.42 -2.93	39.40 5.54 -1.46	34.64 4.78 0.00	31.67 4.25 0.00	31.74 4.33 0.00	36.23 5.16 -0.91	42.64 6.38 -0.20	51.16 8.15 -4.39	53.59 9.09 -5.96	61.96 10.95 -8.55	66.92 12.40 -9.43	70.19 13.36 -10.09	69.80 12.39 -12.67	86.11 14.78 -21.38	88.64 13.85 -26.69	106.76 14.37 -42.34	120.26 14.05 -57.09	91.06 14.86 -25.98	71.21 13.35 -9.67	67.04 11.49 -11.86	65.11 11.27 -10.48	64.59 10.77 -10.90	57.11 8.32 -10.64	52.88 7.83 -6.67
ST LAWRENCE____ 23600	36.06 -0.81 0.00	31.65 -0.75 0.00	29.14 -0.72 0.00	26.77 -0.66 0.00	26.70 -0.71 0.00	29.38 -0.78 0.00	35.16 -0.90 0.00	37.23 -1.39 0.00	37.15 -1.39 0.00	40.59 -1.87 0.00	43.07 -2.03 0.00	44.49 -2.24 0.00	42.49 -2.24 0.00	47.60 -2.35 0.00	45.83 -2.26 0.00	47.80 -2.25 0.00	46.91 -2.21 0.00	48.00 -2.21 0.00	46.21 -1.98 0.00	41.81 -1.88 0.00	41.44 -1.91 0.00	41.11 -1.80 0.00	36.85 -1.30 0.00	37.19 -1.19 0.00
STATION 5_MISC_HYD 23604	35.84 -1.03 0.00	31.30 -1.10 0.00	28.78 -1.07 0.00	26.44 -0.99 0.00	26.39 -1.01 0.00	29.35 -0.81 0.00	35.20 -0.87 0.00	39.28 0.66 0.00	39.04 0.50 0.00	42.16 -0.30 0.00	44.87 -0.23 0.00	47.01 0.28 0.00	45.45 0.72 0.00	51.29 1.35 0.00	48.86 0.77 0.00	51.56 1.50 0.00	50.54 1.42 0.00	51.87 1.66 0.00	49.25 1.06 0.00	44.47 0.79 0.00	43.53 0.17 0.00	42.83 -0.09 0.00	38.99 0.84 0.00	37.57 -0.81 0.00
STEEL____WIND 323596	34.84 -2.03 0.00	30.36 -2.04 0.00	28.22 -1.64 0.00	26.00 -1.43 0.00	25.90 -1.51 0.00	28.72 -1.45 0.00	33.75 -2.31 0.00	36.26 -2.36 0.00	36.30 -2.24 0.00	38.55 -3.91 0.00	40.77 -4.33 0.00	42.52 -4.21 0.00	41.29 -3.44 0.00	46.15 -3.80 0.00	44.20 -3.90 0.00	46.45 -3.60 0.00	45.58 -3.54 0.00	46.60 -3.62 0.00	44.33 -3.86 0.00	40.54 -3.15 0.00	39.67 -3.68 0.00	39.23 -3.69 0.00	36.24 -1.91 0.00	36.08 -2.30 0.00

STEUBEN_REC_LFGE 323667	36.91 0.04 0.00	32.27 -0.13 0.00	29.80 -0.06 0.00	27.42 0.00 0.00	27.35 -0.05 0.00	30.35 0.18 0.00	36.39 0.32 0.00	38.66 0.04 0.00	38.61 0.08 0.00	41.57 -0.89 0.00	44.06 -1.04 0.00	45.84 -0.89 0.00	44.33 -0.40 0.00	49.64 -0.30 0.00	47.66 -0.43 0.00	49.90 -0.15 0.00	49.02 -0.10 0.00	50.06 -0.15 0.00	47.61 -0.58 0.00	43.34 -0.35 0.00	42.62 -0.74 0.00	42.19 -0.73 0.00	38.26 0.11 0.00	37.96 -0.42 0.00
STONY__BROOK 24151	44.00 4.20 -2.93	37.52 3.66 -1.46	32.96 3.11 0.00	30.19 2.77 0.00	30.31 2.91 0.00	34.57 3.50 -0.91	40.63 4.36 -0.20	48.68 5.68 -4.39	50.51 6.01 -5.96	58.22 7.22 -8.55	61.65 7.13 -9.43	64.58 7.76 -10.09	64.65 7.25 -12.67	79.87 8.54 -21.38	82.96 8.18 -26.69	100.85 8.46 -42.34	114.51 8.30 -57.09	84.88 8.69 -25.98	65.62 7.76 -9.67	62.45 6.90 -11.86	60.73 6.89 -10.48	60.47 6.65 -10.90	54.40 5.61 -10.64	50.23 5.18 -6.67
STURGEON_POOL_HYD 23609	40.15 3.28 0.00	35.25 2.85 0.00	32.40 2.54 0.00	29.70 2.28 0.00	29.71 2.30 0.00	32.73 2.56 0.00	39.56 3.50 0.00	43.10 4.48 0.00	43.12 4.59 0.00	48.02 5.56 0.00	51.05 5.95 0.00	54.97 6.36 -1.88	54.37 5.99 -3.64	60.61 6.99 -3.67	66.66 6.64 -11.93	72.92 6.81 -16.06	74.50 6.88 -18.51	64.43 7.33 -6.88	55.13 6.94 0.00	52.44 6.25 -2.50	49.55 6.20 0.00	48.88 5.97 0.00	42.88 4.73 0.00	42.72 4.34 0.00
SYRACUSE__ENERGY_ST1 323597	36.65 -0.22 0.00	32.20 -0.19 0.00	29.68 -0.18 0.00	27.26 -0.16 0.00	27.24 -0.16 0.00	30.01 -0.15 0.00	36.06 0.00 0.00	38.81 0.19 0.00	38.65 0.12 0.00	42.63 0.17 0.00	45.23 0.14 0.00	46.92 0.19 0.00	44.82 0.09 0.00	50.24 0.30 0.00	48.28 0.19 0.00	50.31 0.25 0.00	49.41 0.29 0.00	50.66 0.45 0.00	48.48 0.29 0.00	43.82 0.13 0.00	43.44 0.09 0.00	43.05 0.13 0.00	38.23 0.08 0.00	38.49 0.12 0.00
SYRACUSE__ENERGY_ST2 323598	36.65 -0.22 0.00	32.20 -0.19 0.00	29.68 -0.18 0.00	27.26 -0.16 0.00	27.24 -0.16 0.00	30.01 -0.15 0.00	36.06 0.00 0.00	38.81 0.19 0.00	38.65 0.12 0.00	42.63 0.17 0.00	45.23 0.14 0.00	46.92 0.19 0.00	44.82 0.09 0.00	50.24 0.30 0.00	48.28 0.19 0.00	50.31 0.25 0.00	49.41 0.29 0.00	50.66 0.45 0.00	48.48 0.29 0.00	43.82 0.13 0.00	43.44 0.09 0.00	43.05 0.13 0.00	38.23 0.08 0.00	38.49 0.12 0.00
SYRACUSE__POWER 24017	36.65 -0.22 0.00	32.20 -0.19 0.00	29.65 -0.21 0.00	27.23 -0.19 0.00	27.22 -0.19 0.00	30.01 -0.15 0.00	36.03 -0.04 0.00	38.85 0.23 0.00	38.69 0.15 0.00	42.76 0.30 0.00	45.37 0.27 0.00	47.10 0.37 0.00	45.04 0.31 0.00	50.44 0.50 0.00	48.48 0.38 0.00	50.51 0.45 0.00	49.61 0.49 0.00	50.76 0.55 0.00	48.57 0.39 0.00	43.95 0.26 0.00	43.57 0.22 0.00	43.17 0.26 0.00	38.30 0.15 0.00	38.53 0.15 0.00
UNION__PROCESSING_DRP 323587	35.62 -1.25 0.00	31.23 -1.17 0.00	28.87 -0.99 0.00	26.55 -0.88 0.00	26.48 -0.93 0.00	29.29 -0.87 0.00	34.80 -1.26 0.00	37.89 -0.73 0.00	37.73 -0.81 0.00	40.68 -1.78 0.00	43.07 -2.03 0.00	44.81 -1.92 0.00	43.30 -1.43 0.00	48.45 -1.50 0.00	46.51 -1.59 0.00	48.75 -1.30 0.00	47.84 -1.28 0.00	48.96 -1.26 0.00	46.60 -1.59 0.00	42.42 -1.27 0.00	41.70 -1.65 0.00	41.24 -1.67 0.00	37.50 -0.65 0.00	37.07 -1.30 0.00
UPPER HUDSON__HYD 24058	38.64 1.77 0.00	34.28 1.88 0.00	31.56 1.70 0.00	28.58 1.15 0.00	28.64 1.23 0.00	31.31 1.15 0.00	37.40 1.33 0.00	40.01 1.39 0.00	40.19 1.66 0.00	44.41 1.95 0.00	47.44 2.34 0.00	49.43 2.48 -0.23	47.09 1.92 -0.44	52.38 2.00 -0.44	51.31 1.78 -1.43	53.39 1.40 -1.93	52.77 1.42 -2.22	52.64 1.61 -0.83	49.59 1.40 0.00	44.95 0.96 -0.30	44.74 1.39 0.00	44.98 2.06 0.00	39.79 1.64 0.00	40.72 2.34 0.00
UPPER RAQUET__HYD 24056	36.39 -0.48 0.00	31.88 -0.52 0.00	29.29 -0.57 0.00	26.88 -0.55 0.00	26.81 -0.60 0.00	29.59 -0.57 0.00	35.52 -0.54 0.00	37.69 -0.93 0.00	37.30 -1.23 0.00	40.25 -2.21 0.00	42.70 -2.39 0.00	43.83 -2.90 0.00	41.78 -2.95 0.00	47.05 -2.90 0.00	45.30 -2.79 0.00	47.45 -2.60 0.00	46.52 -2.60 0.00	47.65 -2.56 0.00	45.73 -2.46 0.00	41.42 -2.27 0.00	41.14 -2.21 0.00	41.07 -1.85 0.00	37.50 -0.65 0.00	37.69 -0.69 0.00
VISCHER__FERRY HYD 24020	38.82 1.95 0.00	34.34 1.94 0.00	31.65 1.79 0.00	28.99 1.56 0.00	29.03 1.62 0.00	31.95 1.78 0.00	37.87 1.80 0.00	40.51 1.89 0.00	40.58 2.04 0.00	44.92 2.46 0.00	47.85 2.75 0.00	49.82 2.94 -0.14	47.60 2.59 -0.28	52.97 2.75 -0.28	51.59 2.60 -0.90	53.57 2.30 -1.21	52.83 2.31 -1.40	53.19 2.46 -0.52	50.55 2.36 0.00	45.84 1.97 -0.19	45.61 2.25 0.00	45.23 2.32 0.00	39.98 1.83 0.00	40.37 2.00 0.00
WADING RIVER_IC_1 23522	42.82 3.02 -2.93	36.49 2.62 -1.46	32.07 2.21 0.00	29.34 1.92 0.00	29.46 2.06 0.00	33.73 2.65 -0.91	39.44 3.17 -0.20	47.41 4.40 -4.39	49.24 4.74 -5.96	56.78 5.77 -8.55	60.79 6.27 -9.43	63.69 6.87 -10.09	63.80 6.40 -12.67	78.77 7.44 -21.38	81.95 7.17 -26.69	99.80 7.41 -42.34	113.43 7.22 -57.09	83.73 7.53 -25.98	64.56 6.70 -9.67	61.53 5.99 -11.86	59.90 6.07 -10.48	59.66 5.84 -10.90	53.18 4.39 -10.64	49.04 3.99 -6.67
WADING RIVER_IC_2 23547	42.82 3.02 -2.93	36.49 2.62 -1.46	32.07 2.21 0.00	29.34 1.92 0.00	29.46 2.06 0.00	33.73 2.65 -0.91	39.44 3.17 -0.20	47.41 4.40 -4.39	49.24 4.74 -5.96	56.78 5.77 -8.55	60.79 6.27 -9.43	63.69 6.87 -10.09	63.80 6.40 -12.67	78.77 7.44 -21.38	81.95 7.17 -26.69	99.80 7.41 -42.34	113.43 7.22 -57.09	83.73 7.53 -25.98	64.56 6.70 -9.67	61.53 5.99 -11.86	59.90 6.07 -10.48	59.66 5.84 -10.90	53.18 4.39 -10.64	49.04 3.99 -6.67
WADING RIVER_IC_3 23601	42.82 3.02 -2.93	36.49 2.62 -1.46	32.07 2.21 0.00	29.34 1.92 0.00	29.46 2.06 0.00	33.73 2.65 -0.91	39.44 3.17 -0.20	47.41 4.40 -4.39	49.24 4.74 -5.96	56.78 5.77 -8.55	60.79 6.27 -9.43	63.69 6.87 -10.09	63.80 6.40 -12.67	78.77 7.44 -21.38	81.95 7.17 -26.69	99.80 7.41 -42.34	113.43 7.22 -57.09	83.73 7.53 -25.98	64.56 6.70 -9.67	61.53 5.99 -11.86	59.90 6.07 -10.48	59.66 5.84 -10.90	53.18 4.39 -10.64	49.04 3.99 -6.67
WALDEN__HYDRO 24148	39.27 2.40 0.00	34.44 2.04 0.00	31.62 1.76 0.00	28.99 1.56 0.00	29.00 1.59 0.00	31.98 1.81 0.00	38.62 2.56 0.00	42.06 3.44 0.00	42.08 3.55 0.00	46.92 4.46 0.00	49.88 4.78 0.00	53.87 5.05 -2.09	53.57 4.79 -4.05	59.37 5.34 -4.09	66.51 5.15 -13.28	73.23 5.31 -17.87	74.92 5.21 -20.60	63.24 5.37 -7.66	53.20 5.01 0.00	51.10 4.63 -2.78	48.03 4.68 0.00	47.42 4.51 0.00	41.54 3.40 0.00	41.45 3.07 0.00
WARRENSBURG____ 23737	38.57 1.70 0.00	34.21 1.81 0.00	31.50 1.64 0.00	28.55 1.12 0.00	28.59 1.18 0.00	31.28 1.12 0.00	37.33 1.26 0.00	39.97 1.35 0.00	40.15 1.62 0.00	44.33 1.87 0.00	47.30 2.21 0.00	49.25 2.29 -0.23	46.96 1.79 -0.44	52.18 1.80 -0.44	51.16 1.64 -1.43	53.19 1.20 -1.93	52.57 1.23 -2.22	52.49 1.46 -0.83	49.49 1.30 0.00	44.86 0.87 -0.30	44.70 1.34 0.00	44.89 1.97 0.00	39.71 1.56 0.00	40.68 2.30 0.00
WATERSIDE____6 8 9 23538	39.72 2.84 -0.01	34.87 2.46 -0.01	31.98 2.12 -0.01	29.32 1.89 -0.01	29.33 1.92 -0.01	32.37 2.20 -0.01	39.13 3.07 -0.01	49.71 4.17 -6.92	50.72 4.28 -7.91	60.06 5.22 -12.38	59.39 5.59 -8.70	70.35 5.93 -17.69	70.50 5.55 -20.22	71.68 6.19 -15.54	73.43 5.92 -19.42	77.51 6.06 -21.40	79.73 5.94 -24.67	75.08 6.13 -18.74	68.36 5.69 -14.49	69.69 5.24 -20.75	55.25 5.25 -6.65	51.68 5.02 -3.74	47.44 3.89 -5.40	46.24 3.57 -4.29

WDELAWARE___HYD 323627	38.86 1.99 0.00	34.08 1.68 0.00	31.35 1.49 0.00	28.77 1.34 0.00	28.81 1.40 0.00	31.70 1.54 0.00	38.23 2.16 0.00	41.52 2.90 0.00	41.50 2.97 0.00	46.15 3.69 0.00	49.15 4.06 0.00	52.72 4.35 -1.64	51.90 3.98 -3.19	57.90 4.74 -3.21	62.75 4.23 -10.43	68.44 4.35 -14.03	69.62 4.32 -16.18	60.95 4.72 -6.02	52.62 4.43 0.00	49.72 3.84 -2.18	47.12 3.77 0.00	46.52 3.61 0.00	40.90 2.75 0.00	40.95 2.57 0.00
WEST BABYLON___IC 23714	43.78 3.98 -2.92	37.24 3.40 -1.44	32.78 2.93 0.00	30.03 2.61 0.00	30.12 2.71 0.00	34.17 3.11 -0.90	40.34 4.08 -0.20	48.34 5.33 -4.39	49.85 5.36 -5.96	57.42 6.41 -8.55	61.42 6.90 -9.43	64.25 7.43 -10.09	64.29 6.89 -12.67	79.22 7.89 -21.38	82.29 7.50 -26.69	100.10 7.71 -42.34	113.77 7.56 -57.09	84.08 7.88 -25.98	65.14 7.28 -9.67	62.10 6.55 -11.86	60.42 6.59 -10.48	60.17 6.35 -10.90	53.71 4.92 -10.64	49.65 4.61 -6.67
WEST CANADA___HYD 24049	37.05 0.18 0.00	32.59 0.19 0.00	30.04 0.18 0.00	27.59 0.16 0.00	27.57 0.16 0.00	30.35 0.18 0.00	36.28 0.22 0.00	38.97 0.35 0.00	38.88 0.35 0.00	42.93 0.47 0.00	45.59 0.50 0.00	47.29 0.56 0.00	45.18 0.45 0.00	50.49 0.55 0.00	48.57 0.48 0.00	50.56 0.50 0.00	49.56 0.44 0.00	50.71 0.50 0.00	48.67 0.48 0.00	44.08 0.39 0.00	43.74 0.39 0.00	43.30 0.39 0.00	38.45 0.31 0.00	38.69 0.31 0.00
WESTERN_NY_WIND 24143	35.47 -1.40 0.00	30.94 -1.46 0.00	28.72 -1.13 0.00	26.44 -0.99 0.00	26.37 -1.04 0.00	29.23 -0.94 0.00	34.51 -1.55 0.00	37.61 -1.00 0.00	37.57 -0.96 0.00	39.95 -2.51 0.00	42.25 -2.84 0.00	44.02 -2.71 0.00	42.58 -2.15 0.00	47.75 -2.20 0.00	45.69 -2.40 0.00	48.00 -2.05 0.00	47.11 -2.01 0.00	48.35 -1.86 0.00	45.97 -2.22 0.00	41.81 -1.88 0.00	40.92 -2.43 0.00	40.43 -2.49 0.00	37.27 -0.88 0.00	36.88 -1.50 0.00
WESTOVER___LESR 323668	37.09 0.22 0.00	32.49 0.10 0.00	29.98 0.12 0.00	27.56 0.14 0.00	27.55 0.14 0.00	30.38 0.21 0.00	36.42 0.36 0.00	39.39 0.77 0.00	39.19 0.66 0.00	43.27 0.81 0.00	45.95 0.86 0.00	47.80 0.98 -0.08	45.83 0.94 -0.16	51.36 1.25 -0.17	49.64 1.01 -0.54	51.88 1.10 -0.72	51.08 1.13 -0.83	51.73 1.21 -0.31	49.20 1.01 0.00	44.67 0.87 -0.11	44.18 0.82 0.00	43.73 0.82 0.00	38.80 0.65 0.00	38.92 0.54 0.00
WETHRSFD_WT_PWR 323626	35.43 -1.44 0.00	30.94 -1.46 0.00	28.69 -1.16 0.00	26.41 -1.01 0.00	26.34 -1.07 0.00	29.17 -1.00 0.00	34.51 -1.55 0.00	36.69 -1.93 0.00	36.69 -1.85 0.00	39.11 -3.35 0.00	41.35 -3.74 0.00	43.09 -3.64 0.00	41.73 -3.00 0.00	46.70 -3.25 0.00	44.73 -3.37 0.00	46.95 -3.10 0.00	46.12 -3.00 0.00	47.20 -3.01 0.00	44.91 -3.28 0.00	40.98 -2.71 0.00	40.19 -3.16 0.00	39.74 -3.18 0.00	36.59 -1.56 0.00	36.38 -2.00 0.00
YORK___WARBASSE 23770	39.90 3.02 -0.01	34.96 2.56 -0.01	32.05 2.18 -0.01	29.35 1.92 -0.01	29.36 1.95 -0.01	32.41 2.23 -0.01	39.17 3.10 -0.01	51.52 4.29 -8.61	55.82 4.43 -12.85	63.00 5.43 -15.11	61.40 5.82 -10.48	74.26 6.12 -21.41	74.49 5.77 -23.99	74.49 6.39 -18.15	74.49 6.11 -20.29	77.71 6.26 -21.40	79.93 6.14 -24.67	77.68 6.38 -21.09	72.20 5.98 -18.04	74.49 5.50 -25.30	74.49 5.55 -25.59	68.69 5.32 -20.45	64.94 4.12 -22.67	62.67 3.76 -20.53